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BANK AND QUOTATION RECORD

REG. U. S. PAT. OFFICE

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August 9, 1945

WILLIAM B. DANA COMPANY, PUBLISHERS

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BANK AND QUOTATION RECORD

REG. U. S. PAT. OFFICE

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VOLUME OF BUSINESS ON THE STOCK EXCHANGE

Month of July—	1945	1944	1943	1942
Stock sales (shares)	19,977,030	28,219,705	26,324,332	8,373,550
Bond sales (par value)—	$	$	$	$
Railroad and misc.	105,922,300	182,522,900	264,114,900	119,068,100
Foreign govt.	4,507,500	10,722,000	10,889,900	6,238,000
United States Govt.	419,100	502,600	333,300	298,000
Total bond sales	110,848,900	193,747,500	275,338,100	125,604,900
Jan. 1 to July 31—				
Stock sales (shares)	220,681,759	159,562,630	197,808,750	60,165,641
Bond sales (par value)—	$	$	$	$
Railroad and misc.	1,519,050,900	1,722,019,700	2,201,011,800	1,148,538,800
Foreign govt.	61,529,160	68,774,500	77,306,100	77,714,000
United States Govt.	3,836,850	4,070,700	2,007,200	5,164,800
Total bond sales	1,584,416,910	1,794,864,900	2,280,325,100	1,231,417,600

VOLUME OF BUSINESS ON THE CURB EXCHANGE

Month of July—	1945	1944	1943	1942
Stock sales (shares)	6,801,652	8,507,842	7,244,385	1,254,319
Bond sales (par value)—	$	$	$	$
Domestic	7,272,000	13,027,000	18,685,000	10,470,000
Foreign govt.	528,000	992,000	886,000	206,000
Foreign corporate	124,000	108,000	204,000	40,000
Total bond sales	7,924,000	14,127,000	19,775,000	10,716,000
Jan. 1 to July 31—				
Stock sales (shares)	67,630,167	40,719,837	50,752,072	10,196,895
Bond sales (par value)—	$	$	$	$
Domestic	88,443,000	110,041,000	137,408,000	98,269,500
Foreign govt.	24,530,000	6,654,000	9,252,000	2,496,000
Foreign corporate	706,000	651,000	900,000	513,000
Total bond sales	113,679,000	117,346,000	147,560,000	101,278,500

CALL LOAN RATES ON THE NEW YORK STOCK EXCHANGE

	Low	High	Renewal		Low	High	Renewal
July 1	Sunday			July 17	1	1	1
July 2	1	1	1	July 18	1	1	1
July 3	1	1	1	July 19	1	1	1
July 4	Holiday			July 20	1	1	1
July 5	1	1	1	July 21	Saturday		
July 6	1	1	1	July 22	Sunday		
July 7	Saturday			July 23	1	1	1
July 8	Sunday			July 24	1	1	1
July 9	1	1	1	July 25	1	1	1
July 10	1	1	1	July 26	1	1	1
July 11	1	1	1	July 27	1	1	1
July 12	1	1	1	July 28	Saturday		
July 13	1	1	1	July 29	Sunday		
July 14	Saturday			July 30	1	1	1
July 15	Sunday			July 31	1	1	1
July 16	1	1	1				

RATES FOR MONEY AT NEW YORK

Week Ended—	July 6	July 13	July 20	July 27
Call loans on Stock Exchange:				
Range for week (mixed and industrial collateral)	1@1	1@1	1@1	1@1
Week's average (mixed and industrial collateral)	1	1	1	1
Time loans (mixed and industrial collateral)—				
Thirty days	1¼	1¼	1¼	1¼
Sixty days	1¼	1¼	1¼	1¼
Ninety days	1¼	1¼	1¼	1¼
Four months	1½	1½	1½	1½
Five months	1½	1½	1½	1½
Six months	1½	1½	1½	1½
Commercial paper—				
Double and single names—				
Prime four to six months	¾	¾	¾	¾
Good four to six months	¾	¾	¾	¾

DAILY RECORD OF TIME LOAN RATES

	Rates on Mixed Collateral					
	30 Days	60 Days	90 Days	4 Mos.	5 Mos.	6 Mos.
July 1	Sunday					
July 2	1¼	1¼	1¼	1½	1½	1½
July 3	1¼	1¼	1¼	1½	1½	1½
July 4	Holiday					
July 5	1¼	1¼	1¼	1½	1½	1½
July 6	1¼	1¼	1¼	1½	1½	1½
July 7	Saturday					
July 8	Sunday					
July 9	1¼	1¼	1¼	1½	1½	1½
July 10	1¼	1¼	1¼	1½	1½	1½
July 11	1¼	1¼	1¼	1½	1½	1½
July 12	1¼	1¼	1¼	1½	1½	1½
July 13	1¼	1¼	1¼	1½	1½	1½
July 14	Saturday					
July 15	Sunday					
July 16	1¼	1¼	1¼	1½	1½	1½
July 17	1¼	1¼	1¼	1½	1½	1½
July 18	1¼	1¼	1¼	1½	1½	1½
July 19	1¼	1¼	1¼	1½	1½	1½
July 20	1¼	1¼	1¼	1½	1½	1½
July 21	Saturday					
July 22	Sunday					
July 23	1¼	1¼	1¼	1½	1½	1½
July 24	1¼	1¼	1¼	1½	1½	1½
July 25	1¼	1¼	1¼	1½	1½	1½
July 26	1¼	1¼	1¼	1½	1½	1½
July 27	1¼	1¼	1¼	1½	1½	1½
July 28	Sunday					
July 29	Saturday					
July 30	1¼	1¼	1¼	1½	1½	1½
July 31	1¼	1¼	1¼	1½	1½	1½

PRIME BANKERS' ACCEPTANCES

July	Call Loans Secured by Accept'ces	30 Days Bid Ask	60 Days Bid Ask	90 Days Bid Ask	120 Days Bid Ask	150 Days Bid Ask	180 Days Bid Ask
1	-------	Sunday					
2	-------	½@⅝	½@⅝	½@⅝	⅝@½	⅝@⅝	⅝@⅝
3	-------	½@⅝	½@⅝	½@⅝	⅝@½	⅝@⅝	⅝@⅝
4	-------	Holiday					
5	-------	½@⅝	½@⅝	½@⅝	⅝@½	⅝@⅝	⅝@⅝
6	-------	½@⅝	½@⅝	½@⅝	⅝@½	⅝@⅝	⅝@⅝
7	-------	Saturday					
8	-------	Sunday					
9	-------	½@⅝	½@⅝	½@⅝	⅝@½	⅝@⅝	⅝@⅝
10	-------	½@⅝	½@⅝	½@⅝	⅝@½	⅝@⅝	⅝@⅝
11	-------	½@⅝	½@⅝	½@⅝	⅝@½	⅝@⅝	⅝@⅝
12	-------	½@⅝	½@⅝	½@⅝	⅝@½	⅝@⅝	⅝@⅝
13	-------	½@⅝	½@⅝	½@⅝	⅝@½	⅝@⅝	⅝@⅝
14	-------	Saturday					
15	-------	Sunday					
16	-------	½@⅝	½@⅝	½@⅝	⅝@½	⅝@⅝	⅝@⅝
17	-------	½@⅝	½@⅝	½@⅝	⅝@½	⅝@⅝	⅝@⅝
18	-------	½@⅝	½@⅝	½@⅝	⅝@½	⅝@⅝	⅝@⅝
19	-------	½@⅝	½@⅝	½@⅝	⅝@½	⅝@⅝	⅝@⅝
20	-------	½@⅝	½@⅝	½@⅝	⅝@½	⅝@⅝	⅝@⅝
21	-------	Saturday					
22	-------	Sunday					
23	-------	½@⅝	½@⅝	½@⅝	⅝@½	⅝@⅝	⅝@⅝
24	-------	½@⅝	½@⅝	½@⅝	⅝@½	⅝@⅝	⅝@⅝
25	-------	½@⅝	½@⅝	½@⅝	⅝@½	⅝@⅝	⅝@⅝
26	-------	½@⅝	½@⅝	½@⅝	⅝@½	⅝@⅝	⅝@⅝
27	-------	½@⅝	½@⅝	½@⅝	⅝@½	⅝@⅝	⅝@⅝
28	-------	Saturday					
29	-------	Sunday					
30	-------	½@⅝	½@⅝	½@⅝	⅝@½	⅝@⅝	⅝@⅝
31	-------	½@⅝	½@⅝	½@⅝	⅝@½	⅝@⅝	⅝@⅝

RATES OF EXCHANGE ON LONDON FOR POUNDS STERLING

	Bankers' Bills		Commercial Bills
	Sight	Cable Transfers	Sight
July 1	Sunday		
July 2	4.02 @4.04	4.02 @4.04	4.02
July 3	4.02 @4.04	4.02 @4.04	4.03⅜
July 4	Holiday		
July 5	4.02 @4.04	4.02 @4.04	4.03⅜
July 6	4.02⅛@4.04	4.02⅛@4.04	4.03¼
July 7	4.02⅞@4.04	4.02⅞@4.04	4.03⅛
July 8	Sunday		
July 9	4.02⅛@4.04	4.02⅛@4.04	4.03⅛
July 10	4.02⅞@4.04	4.02⅞@4.04	4.03
July 11	4.02⅞@4.04	4.02⅞@4.04	4.03¼
July 12	4.02½@4.03½	4.02½@4.03½	4.03¼
July 13	4.02½@4.03½	4.02½@4.03½	4.03⅜
July 14	4.02½@4.03½	4.02½@4.03½	4.03⅜
July 15	Sunday		
July 16	4.02½@4.03½	4.02½@4.03½	4.03⅜
July 17	4.02½@4.03½	4.02½@4.03½	4.03⅜
July 18	4.02½@4.03½	4.02½@4.03½	4.03⅜
July 19	4.02½@4.03½	4.02½@4.03½	4.03⅜
July 20	4.02½@4.03½	4.02½@4.03½	4.03⅜
July 21	4.02½@4.03½	4.02½@4.03½	4.03⅜
July 22	Sunday		
July 23	4.02½@4.03½	4.02½@4.03½	4.03⅛
July 24	4.02½@4.03½	4.02½@4.03½	4.03⅛
July 25	4.02½@4.03½	4.02½@4.03½	4.03¼
July 26	4.02½@4.03½	4.02½@4.03½	4.03¼
July 27	4.02½@4.03½	4.02½@4.03½	4.03
July 28	4.02½@4.03½	4.02½@4.03½	4.03
July 29	Sunday		
July 30	4.02½@4.03½	4.02½@4.03½	4.03⅛
July 31	4.02½@4.03½	4.02½@4.03½	4.03⅛

DAILY RATES OF FOREIGN EXCHANGE

The state of upsetment in world affairs makes it impossible to obtain quotations for a number of the countries formerly carried in our records. We have, therefore, revised the list to eliminate columns for currencies not now quoted and to add columns giving greater data on Western Hemisphere countries which now are growing in importance, so far as our world commerce is concerned. We hope to be able to continue the list as now presented for the future, and will of course resume quotations for other countries when world conditions return to a normal state.

	France *Franc* Cables	Portugal *Escudo* Cables	Spain *Peseta* Cables	Sweden *Krona* Cables	Switzerland *Franc* Cables
July 1	Sunday				
July 2		4.07@4.08	9.25	23.85@23.87	23.32@23.38
July 3		4.07@4.08	9.25	23.85@23.87	23.32@23.38
July 4	Holiday				
July 5		4.07@4.08	9.25	23.85@23.87	23.32@23.38
July 6		4.07@4.08	9.25	23.85@23.87	23.32@23.38
July 7		4.07@4.08	9.25	23.85@23.87	23.33@23.50
July 8	Sunday				
July 9		4.07@4.08	9.25	23.85@23.87	23.33@23.50
July 10	Rates	4.07@4.08	9.25	23.85@23.87	23.32@23.38
July 11	Not	4.07@4.08	9.25	23.85@23.87	23.32@23.38
July 12	Avail.	4.07@4.08	9.25	23.85@23.87	23.32@23.38
July 13		4.07@4.08	9.25	23.85@23.87	23.33@23.50
July 14		4.07@4.08	9.25	23.85@23.87	23.32@23.38
July 15	Sunday				
July 16		4.07@4.08	9.25	23.85@23.87	23.33@23.50
July 17	Rates	4.07@4.08	9.25	23.85@23.87	23.33@23.50
July 18	Not	4.07@4.08	9.25	23.85@23.87	23.33@23.50
July 19	Avail.	4.07@4.08	9.25	23.85@23.87	23.33@23.50
July 20		4.07@4.08	9.25	23.85@23.87	23.32@23.38
July 21		4.07@4.08	9.25	23.85@23.87	23.32@23.38
July 22	Sunday				
July 23		4.07@4.08	9.25	23.85@23.87	23.32@23.38
July 24	Rates	4.07@4.08	9.25	23.85@23.87	23.32@23.38
July 25	Not	4.07@4.08	9.25	23.85@23.87	23.32@23.38
July 26	Avail.	4.07@4.08	9.25	23.85@23.87	23.32@23.38
July 27		4.07@4.08	9.25	23.85@23.87	23.33@23.50
July 28		4.07@4.08	9.25	23.85@23.87	23.33@23.50
July 29	Sunday				
July 30		4.07@4.08	9.25	23.85@23.87	23.32@23.38
July 31		4.07@4.08	9.25	23.85@23.87	23.32@23.38

	Peru *Sol*	Uruguay *Peso*		Venezuela *Bolivar*	
	Checks	Cables Controlled	Cables Uncontrolled	Cables Official	Cables Free
July 1	Sunday				
July 2	15.50	65.83	54.50	32.67	30.05@30.15
July 3	15.50	65.83	54.50	32.67	30.05@30.15
July 4	Holiday				
July 5	15.50	65.83	54.50	32.67	30.05@30.15
July 6	15.50	65.83	54.50	32.67	30.05@30.15
July 7	15.50	65.83	54.50	32.67	30.05@30.15
July 8	Sunday				
July 9	15.50	65.83	54.50	32.67	30.05@30.15
July 10	15.50	65.83	54.50	32.67	30.05@30.15
July 11	15.50	65.83	54.50	32.67	30.05@30.15
July 12	15.50	65.83	55.55	32.67	30.05@30.15
July 13	15.50	65.83	56.18	32.67	30.05@30.15
July 14	15.50	65.83	56.18	32.67	30.05@30.15
July 15	Sunday				
July 16	15.50	65.83	56.18	32.67	30.05@30.15
July 17	15.50	65.83	56.18	32.67	30.05@30.15
July 18	15.50	65.83	56.18	32.67	30.05@30.15
July 19	15.50	65.83	56.18	32.67	30.05@30.15
July 20	15.50	65.83	56.18	32.67	30.05@30.15
July 21	15.50	65.83	56.18	32.67	30.05@30.15
July 22	Sunday				
July 23	15.50	65.83	56.18	32.67	30.05@30.15
July 24	15.50	65.83	56.18	32.67	30.05@30.15
July 25	15.50	65.83	56.18	32.67	30.05@30.15
July 26	15.50	65.83	56.18	32.67	30.05@30.15
July 27	15.50	65.83	56.18	32.67	30.05@30.15
July 28	15.50	65.83	56.18	32.67	30.05@30.15
July 29	Sunday				
July 30	15.50	65.83	56.18	32.67	30.05@30.15
July 31	15.50	65.83	56.18	32.67	30.05@30.15

	Canada *Dollar* Checks, Offic.	Canada *Dollar* Checks, Free	Cuba *Peso* Checks	Mexico *Peso* Cable
July 1	Sunday			
July 2	90.09@90.91	9 @9⅛% disc.	⅛% prem.	20.63@20.70
July 3	90.09@90.91	9 @9⅛% disc.	⅛% prem.	20.63@20.70
July 4	Holiday			
July 5	90.09@90.91	9 1/16 @9 3/16% disc.	⅛% prem.	20.63@20.70
July 6	90.09@90.91	9⅛@9 3/16% disc.	⅛% prem.	20.63@20.70
July 7	90.09@90.91	9⅛@9 3/16% disc.	⅛% prem.	20.63@20.70
July 8	Sunday			
July 9	90.09@90.91	9⅛@9 3/16% disc.	⅛% prem.	20.63@20.70
July 10	90.09@90.91	9⅛@9 3/16% disc.	⅛% prem.	20.63@20.70
July 11	90.09@90.91	9 1/16 @9⅛% disc.	⅛% prem.	20.63@20.70
July 12	90.09@90.91	9 1/16 @9⅛% disc.	⅛% prem.	20.63@20.70
July 13	90.09@90.91	9 1/16 @9⅛% disc.	⅛% prem.	20.63@20.70
July 14	90.09@90.91	9 1/16 @9⅛% disc.	⅛% prem.	20.63@20.70
July 15	Sunday			
July 16	90.09@90.91	9 1/16 @9⅛% disc.	⅛% prem.	20.63@20.70
July 17	90.09@90.91	9 1/16 @9⅛% disc.	⅛% prem.	20.63@20.70
July 18	90.09@90.91	9⅛@9 3/16% disc.	⅛% prem.	20.63@20.70
July 19	90.09@90.91	9⅛@9 3/16% disc.	⅛% prem.	20.63@20.70
July 20	90.09@90.91	9 1/16 @9 3/16% disc.	⅛% prem.	20.63@20.70
July 21	90.09@90.91	9 1/16 @9⅛% disc.	⅛% prem.	20.63@20.70
July 22	Sunday			
July 23	90.09@90.91	9 1/16 @9⅛% disc.	⅛% prem.	20.63@20.70
July 24	90.09@90.91	9 1/16 @9⅛% disc.	⅛% prem.	20.63@20.70
July 25	90.09@90.91	9⅛@9 3/16% disc.	⅛% prem.	20.63@20.70
July 26	90.09@90.91	9⅛@9 3/16% disc.	⅛% prem.	20.63@20.70
July 27	90.09@90.91	9 3/16 @9⅜% disc.	⅛% prem.	20.63@20.70
July 28	90.09@90.91	9¼@9 3/16% disc.	⅛% prem.	20.63@20.70
July 29	Sunday			
July 30	90.09@90.91	9⅜@9 7/16% disc.	⅛% prem.	20.63@20.70
July 31	90.09@90.91	9½@9⅜% disc.	⅛% prem.	20.63@20.70

	Chile *Peso* Cables, Official	Chile *Peso* Cables, Export	Colombia *Peso* Cables, Official	Ecuador *Sucre* Checks
July 1	Sunday			
July 2	5.17	3.28	58.25	
July 3	5.17	3.28	58.25	
July 4	Holiday			
July 5	5.17	3.28	58.25	Rates
July 6	5.17	3.28	58.25	Not
July 7	5.17	3.28	58.25	Avail.
July 8	Sunday			
July 9	5.17	3.28	58.25	
July 10	5.17	3.28	58.25	
July 11	5.17	3.28	58.25	
July 12	5.17	3.30	58.25	
July 13	5.17	3.28	58.25	
July 14	5.17	3.28	58.25	Rates
July 15	Sunday			Not
July 16	5.17	3.28	58.25	Avail.
July 17	5.17	3.28	58.25	
July 18	5.17	3.28	58.25	
July 19	5.17	3.28	58.25	
July 20	5.17	3.28	58.25	
July 21	5.17	3.28	58.25	
July 22	Sunday			
July 23	5.17	3.28	58.25	Rates
July 24	5.17	3.28	58.25	Not
July 25	5.17	3.28	58.25	Avail.
July 26	5.17	3.28	58.25	
July 27	5.17	3.28	58.25	
July 28	5.17	3.28	58.25	
July 29	Sunday			
July 30	5.17	3.28	58.25	
July 31	5.17	3.28	58.25	

	Argentina *Peso* Cables Official	Argentina *Peso* Cables Free	Bolivia *Boliviano* Cables Official	Brazil *Milreis* Cables Official	Brazil *Milreis* Cables Free
July 1	Sunday				
July 2	29.77	24.96@25.00	23.75	6.06	5.18@5.20
July 3	29.77	24.96@24.98	23.75	6.06	5.18@5.20
July 4	Holiday				
July 5	29.77	24.90@24.95	23.75	6.06	5.18@5.20
July 6	29.77	24.92@24.95	23.75	6.06	5.18@5.20
July 7	29.77	24.92@24.95	23.75	6.06	5.18@5.20
July 8	Sunday				
July 9	29.77	24.90@24.95	23.75	6.06	5.18@5.20
July 10	29.77	24.90@24.94	23.75	6.06	5.18@5.20
July 11	29.77	24.93@24.96	23.75	6.06	5.18@5.20
July 12	29.77	24.95@24.96	23.75	6.06	5.18@5.20
July 13	29.77	24.97@24.98	23.75	6.06	5.18@5.20
July 14	29.77	24.96@24.97	23.75	6.06	5.18@5.20
July 15	Sunday				
July 16	29.77	24.97@24.98	23.75	6.06	5.18@5.20
July 17	29.77	24.93@24.97	23.75	6.06	5.18@5.20
July 18	29.77	24.93@24.96	23.75	6.06	5.18@5.20
July 19	29.77	24.95@24.97	23.75	6.06	5.18@5.20
July 20	29.77	24.95@24.97	23.75	6.06	5.18@5.20
July 21	29.77	24.95@24.97	23.75	6.06	5.18@5.20
July 22	Sunday				
July 23	29.77	25.00@25.03	23.75	6.06	5.18@5.20
July 24	29.77	24.97@25.00	23.75	6.06	5.18@5.20
July 25	29.77	25.00@25.04	23.75	6.06	5.18@5.20
July 26	29.77	25.00@25.04	23.75	6.06	5.18@5.20
July 27	29.77	24.98@25.15	23.75	6.06	5.18@5.20
July 28	29.77	24.98@25.15	23.75	6.06	5.18@5.20
July 29	Sunday				
July 30	29.77	24.95@25.15	23.75	6.06	5.18@5.20
July 31	29.77	24.95@25.15	23.75	6.06	5.18@5.20

	India *Rupee* Cables	Philippine Islands *Peso* Cables	Straits Settlements *Dollar* Cables
July 1	Sunday		
July 2	30.35		
July 3	30.35		
July 4	Holiday		
July 5	30.35		
July 6	30.35	No rates	No rates
July 7	30.35	available	available
July 8	Sunday		
July 9	30 35		
July 10	30.35		
July 11	30.35		
July 12	30.35		
July 13	30.35		
July 14	30.35		
July 15	Sunday		
July 16	30.35	No rates	No rates
July 17	30.35	available	available
July 18	30.35		
July 19	30.35		
July 20	30.35		
July 21	30.35		
July 22	Sunday		
July 23	30.35		
July 24	30.35		
July 25	30.35		
July 26	30.35		
July 27	30.35	No rates	No rates
July 28	30.35	available	available
July 29	Sunday		
July 30	30.35		
July 31	30.35		

New York Stock Exchange - - Bonds

Monthly and Yearly Record

RANGE OF BOND PRICES DURING JULY

	Bond Sales	1945	1944	*Bond Sales*	1945	1944
July		$110,848,900	$193,747,500	Jan. 1 to July 31	$1,584,416,910	$1,794,864,900

NOTICE—Cash and deferred delivery sales are disregarded in the month's range unless they are the only transaction of the month, and when selling outside of the regular monthly range are shown in a footnote in the month in which they occur. No account is taken of such sales in computing the range for the year.

The tables on pages 3 to 26 furnish a complete record of the transactions on the New York Stock Exchange during July, 1945, and the range since Jan. 1. They need no extended introduction, as they are self-explanatory. The tables embrace every security dealt in on the Exchange. We give bonds first, using the classification adopted in the official list. The italic letters in the column headed *"Interest Period"* indicate in each case the month when the bonds mature.

In accordance with the rule adopted by the New York Stock Exchange in 1909, all quotations for interest-paying bonds are at a price to which accrued interest must be added. The exceptions to the rule are income bonds and bonds on which interest is in default. This method of quoting bonds became effective Jan. 2, 1909. Quotations after decimal point represent one or more 32nds of a point.

Sales in July Value $	New York Stock Exchange BONDS U S GOVT BONDS	Interest Period	Price Jan. 2, 1945 Opening or Bid	Price Jan. 2, 1945 Opening or Ask	PRICES IN JULY July 2 Opening or Bid	July 2 Opening or Ask	July 31 Closing or Bid	July 31 Closing or Ask	Lowest Sale Prices	Highest Sale Prices	RANGE SINCE JANUARY 1 Lowest Sale Prices	RANGE SINCE JANUARY 1 Highest Sale Prices
------	Treasury 4¼s...1947-1952	A-O	109.18	109.20	108.12	108.14	108.3	108.5	--- ------	--- ------	108.14 Jun 20	109.24 Mar 1
------	Registered ----------	---	---	---	---	---	---	---	--- ------	--- ------	--- ------	--- ------
24,000	3¾s ---------1946-1956	M-S	103.25	103.27	102.11	102.13	102	102.2	102.8 July 11	102.8 July 11	102.8 July 11	103.27 Jan 23
------	Registered ----------	---	---	---	---	---	---	---	--- ------	--- ------	--- ------	--- ------
------	3⅛s ---------1946-1949	J-D	103.19	103.21	102.16	102.18	102.7	102.9	--- ------	--- ------	102.26 May 17	103.20 Jan 18
------	Registered ----------	---	---	---	---	---	---	---	--- ------	--- ------	--- ------	--- ------
------	3⅛s ---------1949-1952	J-D	109.28	109.30	109.27	109.29	109.20	109.22	--- ------	--- ------	--- ------	--- ------
------	Registered ----------	---	---	---	---	---	---	---	--- ------	--- ------	--- ------	--- ------
------	3s ----------1946-1948	J-D	103.13	103.15	102.12	102.14	102.2	102.4	--- ------	--- ------	103.19 Feb 13	103.19 Feb 13
------	Registered ----------	---	---	---	---	---	---	---	--- ------	--- ------	--- ------	--- ------
5,000	3s ----------1951-1955	M-S	110.26	110.28	111.17	111.19	111.13	111.15	111.19 July 6	111.19 July 6	111.4 Jan 11	111.27 Apr 24
------	Registered ----------	---	---	---	---	---	---	---	--- ------	--- ------	--- ------	--- ------
9,000	2⅞s ---------1955-1960	M-S	112.22	112.24	113.30	114	113.10	113.12	113.13 July 30	113.30 July 5	112.27 Jan 26	114 Apr 13
------	Registered ----------	---	---	---	---	---	---	---	--- ------	--- ------	--- ------	--- ------
13,000	2¾s ---------1945-1947	M-S	101.18	101.20	100.14	100.16	100.8	100.10	100.13 July 6	100.13 July 6	100.13 July 6	101.17 Feb 7
------	Registered ----------	---	---	---	---	---	---	---	--- ------	--- ------	--- ------	--- ------
------	2¾s ---------1948-1951	M-S	106	106..	105.12	105.14	105.14	105.16	--- ------	--- ------	105.14 Jun 5	106.11 Mar 2
------	Registered ----------	---	---	---	---	---	---	---	--- ------	--- ------	--- ------	--- ------
------	2¾s ---------1951-1954	J-D	109.10	109.12	109.31	110.1	109.23	109.25	--- ------	--- ------	109.25 May 25	110.15 Mar 21
------	Registered ----------	---	---	---	---	---	---	---	--- ------	--- ------	--- ------	--- ------
------	2¾s ---------1956-1959	M-S	112.3	112.5	113.18	113.20	113	113.2	--- ------	--- ------	112.10 Jan 10	113.7 Mar 19
------	Registered ----------	---	---	---	---	---	---	---	--- ------	--- ------	--- ------	--- ------
------	2¾s ---------1958-1963	J-D	112.3	112.5	114.2	114.4	113.14	113.16	--- ------	--- ------	112.21 Jan 19	113.27 Jun 7
------	Registered ----------	---	---	---	---	---	---	---	--- ------	--- ------	--- ------	--- ------
------	2¾s ---------1960-1965	J-D	112.1?	112.17	115.12	115.14	114.21	114.23	--- ------	--- ------	113.2 Jan 16	114.19 May 7
------	Registered ----------	---	---	---	---	---	---	---	--- ------	--- ------	--- ------	--- ------
------	2½s ----------1945	J-D	101.28	101.30	100.29	100.31	100.24	100.26	--- ------	--- ------	--- ------	--- ------
------	Registered ----------	---	---	---	---	---	---	---	--- ------	--- ------	--- ------	--- ------
------	2½s ----------1948	M-S	105.30	106	105.20	105.22	105.19	105.21	--- ------	--- ------	--- ------	--- ------
------	Registered ----------	---	---	---	---	---	---	---	--- ------	--- ------	--- ------	--- ------
2,000	2½s ---------1949-1953	J-D	106.29	106.31	107.3	107.5	106.28	106.30	t106.25 July 26	t106.25 July 26	107.11 Jun 11	107.15 Apr 7
------	Registered ----------	---	---	---	---	---	---	---	--- ------	--- ------	--- ------	--- ------
3,000	2½s ---------1950-1952	M-S	107.14	107.16	108.1	108.3	107.23	107.25	107.23 July 27	107.23 July 27	107.23 July 27	107.25 Jun 5
------	Registered ----------	---	---	---	---	---	---	---	--- ------	--- ------	--- ------	--- ------
------	2½s ---------1952-1954	M-S	103.31	104.1	106.9	106.11	105.25	105.27	--- ------	--- ------	--- ------	--- ------
------	Registered ----------	---	---	---	---	---	---	---	--- ------	--- ------	--- ------	--- ------
------	2½s ---------1956-1958	M-S	103.22	103.24	107.12	107.14	107.10	107.12	--- ------	--- ------	107.1 Jun 15	107.1 Jun 15
------	Registered ----------	---	---	---	---	---	---	---	--- ------	--- ------	--- ------	--- ------
1,000	2½s ---------1962-1967	J-D	100.28	Sale	103.10	103.12	103.4	103.6	103.4 July 6	103.4 July 6	100.28 Jan 2	103.4 July 6
------	Registered ----------	---	---	---	---	---	---	---	--- ------	--- ------	--- ------	--- ------
7,000	2½s ---------1963-1968	J-D	100.18	Sale	102.22	102.24	102.14	102.16	102.11 July 24	102.15 July 6	100.18 Jan 2	102.15 July 6
------	Registered ----------	---	---	---	---	---	---	---	--- ------	--- ------	--- ------	--- ------
17,000	2½s----Jun 1964-1969	J-D	100.11	100.13	102.6	Sale	102.4	102.6	t101.30 July 6	102.9 July 12	100.17 Jan 4	102.9 July 12
------	Registered ----------	---	---	---	---	---	---	---	--- ------	--- ------	--- ------	--- ------
14,000	2½s----Dec 1964-1969	J-D	100.15	Sale	101.31	102.1	101.31	102.1	101.21 July 26	102.7 July 13	100.15 Jan 2	102.7 July 13
------	Registered ----------	---	---	---	---	---	---	---	--- ------	--- ------	--- ------	--- ------
11,000	2½s ---------1965-1970	M-S	100.10	Sale	101.26	101.28	101.25	101.27	101.11 July 26	101.26 July 9	100.10 Jan 2	102.2 Feb 27
------	Registered ----------	---	---	---	---	---	---	---	--- ------	--- ------	101.1 Apr 3	101.1 Apr 3
4,000	2½s ---------1966-1971	M-S	100.11	100.13	101.26	101.28	101.21	101.23	101.19 July 24	101.28 July 18	100.18 Jan 3	102.3 Feb 27
2,000									101.20 July 23	101.30 July 13	101.20 July 23	101.30 July 13
94,000	2½s----June 1967-1972	J-D	---	---	101.13	101.15	101.11	101.13	101.6 July 30	101.24 July 17	101.6 July 30	101.24 July 17
----	Registered ----------	---	---	---	---	---	---	---	--- ------	--- ------	--- ------	--- ------
8,000	2½s---Sept. 1967-1972	M-S	100.20	100.22	105.25	105.27	104.17	104.19	105.5 July 18	105.17 July 9	100.30 Jan 8	105.17 July 9
------	Registered ----------	---	---	---	---	---	---	---	--- ------	--- ------	--- ------	--- ------
1,000	2¼s ---------1951-1953	J-D	106.29	106.31	107.14	107.16	107.11	107.13	107.8 July 26	107.8 July 26	107.8 July 26	107.26 Feb 27
------	Registered ----------	---	---	---	---	---	---	---	--- ------	--- ------	--- ------	--- ------
------	2¼s ---------1952-1955	J-D	102.3	102.5	104.23	104.25	104.9	104.11	--- ------	--- ------	--- ------	--- ------
------	Registered ----------	---	---	---	---	---	---	---	--- ------	--- ------	--- ------	--- ------
1,000	2¼s ---------1954-1956	J-D	107.24	107.26	108.28	108.30	108.22	108.24	t108.18 July 26	t108.18 July 26	--- ------	--- ------
------	Registered ----------	---	---	---	---	---	---	---	--- ------	--- ------	--- ------	--- ------
6,000	2¼s ---------1956-1959	M-S	100.23	100.25	104	104.2	104.2	104.4	103.28 July 6	104.9 July 18	100.27 Jan 3	104.9 July 18
------	Registered ----------	---	---	---	---	---	---	---	--- ------	--- ------	102.2 Apr 3	102.2 Apr 3
38,000	2¼s---------- 1959-1962	J-D	---	---	101.13	101.15	101.6	Sale	100.28 July 27	101.12 July 20	100.28 July 27	101.12 July 20
2,000	Registered ----------	---	---	---	---	---	---	---	100.28 July 27	100.28 July 27	100.28 July 27	100.28 July 27
------	2s ----------1947	J-D	103.19	103.21	103.13	103.15	103.12	103.14	--- ------	--- ------	103.28 Apr 3	103.28 Apr 3
------	Registered ----------	---	---	---	---	---	---	---	--- ------	--- ------	--- ------	--- ------
5,000	2s---Mar 15 1948-1950	M-S	101.27	101.29	102.9	102.11	102.4	102.6	102.9 July 6	102.9 July 6	102.9 July 9	102.9 July 6
------	Registered ----------	---	---	---	---	---	---	---	--- ------	--- ------	--- ------	--- ------
------	2s----Dec 15 1948-1950	J-D	104.8	104.10	104.10	104.12	104.12	104.14	--- ------	--- ------	104.24 Jan 27	104.24 Jan 27
------	Registered ----------	---	---	---	---	---	---	---	--- ------	--- ------	--- ------	--- ------
------	2s----Jun 15 1949-1951	J-D	101.24	102.26	103	103.2	102.24	102.26	--- ------	--- ------	102.20 May 31	102.27 Jun 26
------	Registered ----------	---	---	---	---	---	---	---	--- ------	--- ------	--- ------	--- ------
------	2s----Sep 15 1949-1951	M-S	101.22	101.24	103.1	103.3	102.25	102.27	--- ------	--- ------	--- ------	--- ------
------	Registered ----------	---	---	---	---	---	---	---	--- ------	--- ------	--- ------	--- ------
10,000	2s----Dec 15 1949-1951	J-D	101.19	101.21	103.3	103.5	102.27	102.29	102.21 July 27	103.4 July 6	101.29 Jan 18	103.4 July 6
------	Registered ----------	---	---	---	---	---	---	---	--- ------	--- ------	--- ------	--- ------
2,000	2s----March 1950-1952	M-S	101.15	101.17	103.2	103.4	102.27	102.29	102.21 July 25	103.2 July 6	102.21 July 25	103.2 May 8
------	Registered ----------	---	---	---	---	---	---	---	--- ------	--- ------	--- ------	--- ------
4,000	2s------Sep 1950-1952	M-S	101.7	101.9	103.7	103.9	102.29	102.31	102.28 July 19	102.28 July 19	102.16 Feb 23	103 Apr 30
------	Registered ----------	---	---	---	---	---	---	---	--- ------	--- ------	--- ------	--- ------
16,000	2s ----------1951-1953	M-S	100.24	100.26	103.7	103.9	102.28	102.30	102.22 July 25	103.3 July 13	100.25 Jan 3	103.3 July 13
------	Registered ----------	---	---	---	---	---	---	---	--- ------	--- ------	--- ------	--- ------
------	2s ----------1951-1955	J-D	100.24	100.26	103.9	103.11	102.29	102.31	--- ------	--- ------	--- ------	--- ------
------	Registered ----------	---	---	---	---	---	---	---	--- ------	--- ------	--- ------	--- ------
9,000	2s------Jun 1952-1954	J-D	100.14	100.16	103.8	103.10	102.27	Sale	102.19 July 27	103.3 July 9	100.17 Jan 5	103.5 May 8
------	Registered ----------	---	---	---	---	---	---	---	--- ------	--- ------	--- ------	--- ------
30,000	2s------Dec 1952-1954	J-D	100.10	100.11	103.8	103.10	102.26	102.28	102.27 July 31	103.6 July 3	100.13 Jan 4	103.6 July 3
------	Registered ----------	---	---	---	---	---	---	---	--- ------	--- ------	--- ------	--- ------
------	2s------Jun 1953-1955	J-D	105.25	105.27	106.30	107	106.23	106.25	--- ------	--- ------	--- ------	--- ------
------	Registered ----------	---	---	---	---	---	---	---	--- ------	--- ------	--- ------	--- ------
------	1¾s ----------1948	J-D	101.7	101.9	101.23	101.25	101.19	101.21	--- ------	--- ------	101.9 Jan 4	101.23 Apr 3
------	Registered ----------	---	---	---	---	---	---	---	--- ------	--- ------	--- ------	--- ------
80,000	1½s---------- 1950	J-D	---	---	101.13	101.15	101.6	101.8	101.4 July 24	101.10 July 3	101.4 July 24	101.10 July 3
----	Registered ----------	---	---	---	---	---	---	---	--- ------	--- ------	--- ------	--- ------

For footnotes, see page 14.

Sales in July Value $	New York Stock Exchange BONDS	Interest Period	Price Jan. 2, 1945 Opening or Bid	Ask	PRICES IN JULY — July 2 Opening or Bid	Ask	July 31 Closing or Bid	Ask	Lowest Sale Prices	Highest Sale Prices	RANGE SINCE JANUARY 1 Lowest Sale Prices	Highest Sale Prices
	NEW YORK CITY											
	Transit Unification Issue—											
262,000	3% corporate stock 1980	J-D	113	Sale	119½	Sale	119	Sale	118½ July 31	120⅜ July 12	112⅞ Jan 3	122 Mar 16
	FOREIGN GOVERNMENT AND MUNICIPALITIES											
	Agricul Mtge Bk (Colombia)											
------	△Gtd sinking fund 6s 1947	F-A	60	--	66	--	66	--	-- ------	-- ------	61 Jan 27	71½ Jun 15
------	△Gtd sinking fund 6s 1948	A-O	60	--	66	--	66	--	-- ------	-- ------	62½ Feb 2	71½ Jun 15
------	Akershus (Norway) 4s 1968	M-S	73⅛	86	84	90	82	90	-- ------	-- ------	79 Feb 7	82 Jun 21
8,000	△Antioquia (Col) 7s A 1945	J-J	33½	36½	36¾	39	28	37	36⅛ July 16	36¾ July 5	35 Jan 5	38 Feb 21
6,000	△External s f 7s ser B 1945	J-J	33½	39½	36¾	40	28	36¾	36 July 17	36¾ July 3	35 Jan 5	38 Feb 20
8,000	△External s f 7s ser C 1945	J-J	34	Sale	36¾	Sale	28	37	36 July 17	36¾ July 2	34 Jan 2	37½ Feb 15
16,000	△External s f 7s ser D 1945	J-J	34	Sale	36¾	40	35¾	Sale	35¾ July 31	36¾ July 3	34 Jan 2	37½ Feb 15
1,000	△7s 1st series 1957	A-O	29⅝	30	30½	37	30	31	30 July 24	30 July 24	30 Jan 12	33 Feb 15
------	△7s 2d series 1957	A-O	29⅝	31	30½	--	30	--	— ------	-- ------	30 Jan 12	33⅛ Mar 6
------	△7s 3d series 1957	A-O	29⅝	31	30½	32¾	30	32¾	— ------	-- ------	30 Jan 10	33⅛ Mar 7
14,000	△Antwerp extl loan 5s 1958	J-D	84⅛	91	105⅛	120	103	105	105⅛ July 18	105⅛ July 18	86¼ Feb 6	105⅛ July 18
	Argentine Nation (Govt.)—											
53,000	S f external 4½s 1948	M-N	102	Sale	102½	Sale	102¾	Sale	102 July 9	103 July 19	100½ Jan 16	103 July 19
35,000	S f extl conv loan 4½s 1971	M-N	95½	--	100	Sale	100½	Sale	99⅝ July 20	100⅝ July 5	95 Jan 9	101⅞ May 24
184,000	S f extl conv loan 4s Feb 1972	F-A	90	91	95¾	Sale	95¼	Sale	93¾ July 19	96 July 2	90 Jan 9	99⅞ May 29
61,000	S f extl conv loan 4s Apr 1972	A-O	90	91	96	Sale	94	95	94⅛ July 20	96 July 2	90⅛ Jan 8	99 Jun 2
274,000	Australia 5s of 1925 1955	J-J	99½	100	105	Sale	105	105¼	104½ July 9	105½ July 9	99⅝ Jan 4	107¼ May 1
66,000	Extl loan 5s of 1927 1957	M-S	99½	100	102	103	102⅝	103⅝	102½ July 3	103¾ July 6	100 Jan 3	105¼ May 1
130,000	Extl gold 4½s of 1928 1956	M-N	95½	97¼	100¼	Sale	100¼	Sale	99½ July 26	100⅝ July 12	95½ Jan 4	103 Mar 9
4,000	Belgium external 6½s 1949	M-S	100⅛	102	103⅝	108	102⅛	108	104 July 20	104 July 20	100⅜ Jan 12	104 Jun 19
1,000	External s f 6s 1955	J-J	100⅛	--	102	--	102⅛	--	102⅛ July 11	102⅛ July 11	100⅛ Jan 4	102⅛ Jun 12
5,000	External s f 7s 1955	J-D	104	--	107	--	107⅝	110	108¾ July 17	109½ July 20	105⅛ Jan 31	109⅛ July 20
31,000	*△Brazil (U S of) extl 8s 1941	J-D	60½	Sale	71½	72½	70¼	72½	69¾ July 24	71½ July 3	59½ Jan 13	73½ May 24
	Stmpd pursuant to Plan A (interest reduced to 3.5%) 1978	J-D	--	61	67	--	--	69	— ------	-- ------	53 Jan 24	69¼ May 23
24,000	△Extl s f 6½s 1926 1957	A-O	57¾	Sale	69½	72	68¼	69¼	68 July 20	69¼ July 10	57⅜ Jan 10	71 May 9
	Stmpd pursuant to Plan A (interest reduced to 3.375%) 1979	A-O	--	54	--	64	60	Sale	59 July 30	62 July 5	52 Jan 15	66 May 26
17,000	△Extl s f 6½s, 1927 1957	A-O	57¾	Sale	69½	Sale	68¼	69	67¾ July 24	69½ July 2	57½ Jan 10	71¼ May 26
	Stmpd pursuant to Plan A (interest reduced to 3.375%) 1979	A-O	--	58	--	65	60	Sale	59 July 30	60 July 31	52 Jan 15	66 May 26
6,000	△Cent Ry 30-year 7s 1952	J-D	59¾	—	71¼	Sale	70¼	--	70 July 20	71¼ July 2	59½ Jan 15	73½ May 25
	Stmpd pursuant to Plan A (interest reduced to 3.5%) 1978	J-D	--	65	67	69	--	68½	-- ------	-- ------	54 Jan 15	69¼ May 23
	5% Funding bonds of 1931 Stpd pursuant to Plan A (interest reduced to 3.375%) 1979	A-O	—	57	--	63	--	--	-- ------	-- ------	52 Jan 25	66 May 26
	3¾s extl dollar bonds of 1944 (Plan B)											
20,000	Series No. 1	J-D	52¾	54½	66	Sale	63¾	64¾	63½ July 20	66 July 2	52 Jan 10	68¼ May 26
7,000	Series No. 2	J-D	52¾	55	66	70	63¾	72	63⅜ July 20	65½ July 12	52 Jan 24	68 May 25
10,000	Series No. 3	J-D	52¾	55	65¾	68¼	63¾	65	63¾ July 25	64¾ July 17	52 Jan 18	68¼ May 23
12,000	Series No. 4	J-D	53	—	65¾	66¾	64	Sale	63¾ July 25	66 July 9	52 Jan 29	67¾ May 22
11,000	Series No. 5	J-D	52½	55	65¾	70	63¾	Sale	63½ July 20	65½ July 11	52 Jan 24	68½ May 24
12,000	Series No. 6	J-D	59	—	66	69	63⅛	69	67 July 3	68 July 16	60 Mar 26	72 Feb 14
2,000	Series No. 7	J-D	52½	—	73	--	74	--	t74 July 27	t74 July 27	53 Jan 8	73 Jun 12
11,000	Series No. 8	J-D	52½	—	73	--	74	--	74 July 6	74 July 6	51⅝ Jan 27	74 July 6
2,000	Series No. 9	J-D	52½	—	73	75	74	75	74 July 13	74 July 13	52¾ Feb 1	74 July 13
21,000	Series No. 10	J-D	52½	—	73	--	75	--	74 July 17	75 July 26	52 Jan 11	75 July 26
2,000	Series No. 11	J-D	52½	54½	64⅜	70	61¼	64¾	64½ July 5	64½ July 5	52½ Feb 1	68¼ May 29
3,000	Series No. 12	J-D	52½	54½	64⅜	70	61¼	70	62 July 19	65 July 11	51⅜ Jan 23	66½ May 9
5,000	Series No. 13	J-D	52½	—	64⅜	--	61¼	--	t4½ July 5	64½ July 5	51⅜ Jan 23	66 Jun 4
12,000	Series No. 14	J-D	52½	—	64½	Sale	61¼	64½	64½ July 2	64½ July 2	51⅝ Jan 26	68 May 24
10,000	Series No. 15	J-D	52½	57½	64⅜	70	61¼	64⅝	62 July 19	63⅜ July 19	51⅝ Jan 27	67¾ May 25
12,000	Series No. 16	J-D	52½	--	64⅜	--	61¼	--	61⅜ July 23	62 July 25	51½ Jan 23	67⅞ May 29
------	Series No. 17	J-D	52½	—	64⅜	--	61¼	64¾	-- ------	-- ------	59 Feb 16	67 May 18
5,000	Series No. 18	J-D	52½	—	64⅜	--	61¼	--	62 July 19	64½ July 16	51⅜ Jan 23	68 Jun 1
25,000	Series No. 19	J-D	52½	—	64¾	Sale	61¼	63½	62 July 20	64¾ July 2	51¾ Jan 29	66 May 8
------	Series No. 20	J-D	52½	--	64⅜	--	61¼	64¾	-- ------	-- ------	51⅜ Jan 23	66 Jun 4
1,000	Series No. 21	J-D	52½	—	64⅜	70	61¼	66	64½ July 16	64½ July 16	52 Jan 11	66½ May 9
19,000	Series No. 22	J-D	52½	—	64⅜	71	61¼	65	61⅜ July 23	64½ July 5	51¾ Jan 18	67½ May 28
4,000	Series No. 23	J-D	52½	55	64⅜	67	61¼	63⅞	62 July 20	63⅜ July 17	51⅜ Jan 19	68 May 25
5,000	Series No. 24	J-D	52½	54	64⅜	--	61¼	--	64½ July 5	64½ July 5	51½ Jan 24	68 Jun 1
7,000	Series No. 25	J-D	53	Sale	64⅜	67	61¼	66½	62 July 19	63¾ July 10	51⅝ Jan 26	67 May 9
------	Series No. 26	J-D	52½	--	64⅜	--	61¼	64¾	-- ------	-- ------	52 Jan 18	65⅞ May 10
6,000	Series No. 27	J-D	52½	54½	64⅜	67	61¼	65	64¼ July 6	64½ July 5	51¾ Jan 10	68 May 28
3,000	Series No. 28	J-D	52½	--	64⅜	70	61¼	64¾	63¾ July 19	63¾ July 19	51⅞ Jan 10	66 May 8
------	Series No. 29	J-D	52½	59	64⅜	--	61¼	--	— ------	-- ------	52¼ Jan 9	67 May 24
------	Series No. 30	J-D	52½	—	64⅜	--	61¼	63¾	-- ------	-- ------	53 Feb 2	68 May 29
15,000	Brisbane (City) s f 5s 1957	M-S	96½	98¾	100½	101⅜	100⅞	Sale	100 July 5	100⅞ July 31	97½ Feb 6	101½ May 10
15,000	Sinking fund gold 5s 1958	F-A	94	96½	102⅛	102¼	100¼	100	100½ July 26	102¼ July 3	95½ Jan 5	102¼ July 3
------	Sinking fund gold 6s 1960	J-D	101½	102	101½	103	100	102⅞	-- ------	-- ------	100½ May 23	103¼ May 7
	Buenos Aires (Prov of)—											
------	△6s stamped 1961	M-S	90⅛	—	95	--	95	--	-- ------	-- ------	95 May 11	95 May 11
181,000	Readjustment 4½-4¾s 1977	M-S	81⅞	Sale	92½	Sale	91	Sale	91 July 26	92⅞ July 16	80½ Jan 6	94⅛ May 25
26,000	Refunding s f 4¼-4½s 1976	F-A	81¼	Sale	92	94½	88⅛	92	92 July 3	92⅞ July 16	80⅜ Jan 9	94⅞ Jun 1
47,000	Extl readjust 4¾-4¾s 1976	A-O	83	Sale	--	98	--	95	92 July 20	94¼ July 3	80⅞ Jan 11	95 May 23
50,000	Extl 4½-4¾s $ bonds 1978	M-N	83	84½	94¾	Sale	93	Sale	93 July 18	94¾ July 2	83 Jan 2	96½ Jun 15
1,000	3% extl s f $ bonds 1984	J-J	60¼	—	70	Sale	68	73	70 July 2	70 July 2	63 Feb 9	76 May 14
41,000	Canada (Domin) gold 4s 1960	A-O	109⅝	Sale	110⅜	110¾	111⅛	Sale	110⅝ July 11	111¼ July 16	109¼ Jan 3	111⅜ May 14
29,000	25-year 3¼s 1961	J-J	106½	Sale	107⅞	Sale	107½	108	107½ July 17	108 July 9	106½ Jan 2	108⅝ Mar 28
10,000	30-year 3s 1967	J-J	102⅞	Sale	104½	105⅛	103⅝	104¼	104 July 13	104½ July 3	102⅝ Jan 4	106¼ Mar 12
30,000	30-year 3s 1968	M-N	102½	102⅞	104¾	105⅛	104¼	Sale	103⅞ July 18	104½ July 3	102⅞ Jan 3	106½ Mar 12
------	2½s Jan 15 1948	J-J	101⅞	102	101⅞	102¼	101⅞	102¼	-- ------	-- ------	102 Jan 5	102¾ Mar 15
10,000	3s Jan 15 1963	J-J	104¼	Sale	103⅞	104⅜	103½	104	104¼ July 11	104⅜ July 5	104 Jan 8	105⅝ Feb 26
24,000	3s Jan 15 1968	J-J	103⅝	104¼	104¼	104½	103⅞	Sale	103¾ July 17	104¼ July 5	103¾ July 17	105½ Mar 15
------	△Carlsbad (City) s f 8s 1954	J-J	21	40	43	70	39	70	-- ------	-- ------	36 Feb 13	70 May 31
15,000	△Chile (Rep) ext s f 7s 1942	M-N	17	19¾	19	20	19½	20	19⅝ July 20	19¾ July 11	18⅝ Jan 23	19⅞ Jun 4
33,000	△7s assented 1942	M-N	18⅝	19	19	19½	19	19¼	19 July 3	19¼ July 23	17⅝ Feb 2	19⅝ Jun 29
13,000	△Extl s f gold 8s 1960	A-O	--	19¾	--	20	--	20	19½ July 25	19¾ July 31	18½ Feb 9	19¾ Jun 8
148,000	△6s assented 1960	A-O	18⅝	Sale	19	19½	19½	Sale	19 July 3	19½ July 9	17¾ Feb 5	19⅝ Jan 17
8,000	△Extl s f gold 8s Feb 1961	F-A	--	--	22½	Sale	--	--	19¾ July 30	22½ July 2	18⅜ Jan 9	22½ July 2
98,000	△6s assented Feb 1961	F-A	18⅝	Sale	19	19½	19	19½	19 July 5	19½ July 5	17⅝ Feb 1	19¾ Jan 17
13,000	△Ry ref extl s f 6s Jan 1961	J-J	--	18⅝	--	--	--	--	19 July 24	19¾ July 3	18½ Jan 9	19¾ Jun 8
88,000	△6s assented Jan 1961	J-J	18½	19	19	Sale	19½	Sale	19 July 2	19½ July 3	17¾ Feb 2	19¾ Feb 21
1,000	△Extl s f 6s Sep 1961	M-S	--	19¾	--	--	--	--	19 July 12	19 July 12	18½ Feb 5	19½ Mar 1
9,000	△6s assented Sep 1961	M-S	18⅝	18¾	19	19½	19	Sale	19 July 5	19¼ July 5	17¾ Feb 16	19⅝ Jun 19
------	△Extl sinking fund 6s 1962	M-S	--	--	--	--	--	--	-- ------	-- ------	18⅝ Jan 18	19¾ Jun 8
19,000	△6s assented 1962	M-S	18⅝	18¾	19	19½	19	19¾	19 July 10	19½ July 16	17¾ Feb 5	19½ Jun 20
------	△Extl sinking fund 6s 1963	M-N	--	--	19¾	--	19¾	--	-- ------	-- ------	18¾ Apr 19	19¾ May 1
24,000	△6s assented 1963	M-N	18⅝	Sale	19¼	Sale	19	19½	19 July 16	19½ July 5	17¾ Feb 2	19½ July 5
2,000	△Chile (Mtge Bank) 6½s 1957	J-D	16¼	--	--	--	--	--	18½ July 3	18⅝ July 23	18 Feb 7	18⅝ July 23
30,000	△6½s assented 1957	J-D	18⅛	Sale	18⅛	20	18¼	20	18⅛ July 6	18⅜ July 3	17¼ Feb 6	18⅞ Jun 20
3,000	△Guar s f gold 6½s 1961	J-D	16¼	--	18	--	--	--	18½ July 10	18½ July 10	18 Feb 5	18½ July 10
13,000	△6½s assented 1961	J-D	17⅝	18	18⅛	19	18¼	19	18⅛ July 11	18½ July 19	17¼ Feb 5	18¼ Jan 16
------	△Guar s f gold 8s 1961	A-O	16¼	—	--	--	--	--	-- ------	-- ------	18 Feb 13	18⅛ Feb 6
11,000	△6s assented 1961	A-O	17⅝	Sale	18⅛	18⅝	18¼	19	18½ July 23	18¼ July 25	17¼ Feb 1	18½ Jun 5
10,000	△Guar sinking fund 6s 1962	M-N	16¼	--	--	--	--	--	18½ July 10	18½ July 10	17⅝ Jan 11	18⅝ Jun 28
13,000	△6s assented 1962	M-N	17⅝	18¼	18⅛	18⅝	18¼	Sale	18⅛ July 10	18⅝ July 6	17¼ Feb 3	18⅝ Jun 28

For footnotes, see page 14.

Sales in July Value $	New York Stock Exchange BONDS	Interest Period	Price Jan. 2, 1945 Opening or Bid	Price Jan. 2, 1945 Opening or Ask	PRICES IN JULY — July 2 Opening or Bid	July 2 Opening or Ask	July 31 Closing or Bid	July 31 Closing or Ask	Lowest Sale Prices	Highest Sale Prices	RANGE SINCE JANUARY 1 Lowest Sale Prices	RANGE SINCE JANUARY 1 Highest Sale Prices
19,000	△Chilean Munic Loan 7s_1960	M-S	--	--	--	--	18	Sale	18 July 26	18 July 26	17⅜ Jan 24	18⅜ Jun 23
5,000	△7s assented_____1960	M-S	16¾	Sale	17¼	18	17¾	18	17⅜ July 19	18 July 19	16½ Feb 6	18 July 19
24,000	△Chinese Hukuang Ry 5s_1951	J-D	20	31	33	38	31½	40	33 July 26	35 July 9	26 Feb 17	35 July 9
	Colombia (Republic of)—											
8,000	△6s of 1928_____Oct 1961	A-O	68	70	77¼	--	76	80	76½ July 26	77¾ July 3	68¾ Jan 3	77¾ Jun 27
8,000	△6s of 1927_____Jan 1961	J-J	68	--	77¼	--	76	--	76½ July 27	77¾ July 9	69 Jan 5	77¾ July 9
130,000	3s extl s f $ bonds_____1970	A-O	49¼	Sale	58	Sale	56⅛	Sale	55½ July 24	58½ July 5	48¾ Jan 12	58½ Jun 23
1,000	△Colombia (Mtge Bk) 6½s_1947	A-O	40½	--	46	--	46	--	50 July 3	50 July 3	41½ Jan 19	50 Jun 28
1,000	△Sinking fund 7s, 1926_1946	M-N	40½	--	46	--	46	--	48 July 30	48 July 30	41½ Jan 19	49½ Jun 15
2,000	△Sinking fund 7s, 1927_1947	F-A	40½	--	46	--	46	--	48 July 30	50 July 16	42 Feb 13	50 July 16
34,000	Copenhagen external 5s_1952	J-D	71⅝	76⅝	--	88⅞	86½	88	84½ July 9	87½ July 3	72⅝ Jan 10	94 May 5
10,000	Gold 4½s _____1953	M-N	67⅜	72½	85	Sale	81⅛	86	82½ July 17	85 July 2	70 Jan 5	89⅜ May 7
3,000	△Costa Rica (Rep of) 7s_1951	M-N	33¾	Sale	38	39	35	37	37 July 11	37½ July 3	31½ Jan 8	41¾ May 29
------	Cuba (Rep of) 5s 1914_____1949	F-A	106	--	108	--	108	--	------	------	------	------
17,000	4½s ext loan ser C_____1949	F-A	106⅛	--	109	--	108	--	108 July 5	108 July 5	108 Mar 1	110 Jun 26
19,000	4½s external _____1977	J-D	106½	Sale	109⅛	109½	110⅞	111¾	109½ July 3	111¾ July 27	105½ Jan 29	111¾ July 27
1,000	30-year s f 5½s_____1953	J-J	107	--	110½	--	113⅜	--	111 July 20	111 July 20	110 Mar 1	111 Mar 7
------	△Public Works 5½s_____1945	J-D	153½	--	135	157⅜	150	155	------	------	154 Jan 3	157½ Jun 11
2,000	△Czechoslovak extl 8s A_1951	A-O	63	73⅞	110	--	110	115	115 July 17	115 July 17	72 Jan 22	115⅛ Jun 22
3,000	△Sinking fund 8s ser B_1952	A-O	--	75	110	--	110	115	115 July 6	115 July 6	74 Jan 23	115 July 6
67,000	*△Denmark 20-yr extl 6s_1942	J-J	79	82	95½	Sale	93¾	Sale	91¾ July 12	95½ July 2	81¼ Jan 8	99 May 4
22,000	External gold 5½s_____1956	F-A	80	80½	95	Sale	93½	Sale	91 July 16	95 July 2	80 Jan 4	99 May 5
40,000	External gold 4½s_____1962	A-O	77½	78	90½	Sale	89	91½	89⅝ July 6	91½ July 9	77 Jan 4	95½ May 5
------	*△Dominican Repub 5½s_1942	M-S	100	--	101¼	--	101¼	--	-- ------	-- ------	100⅛ Feb 26	101¼ Jun 11
------	*△1st ser 5½s, 1926_____1940	A-O	100	--	101¼	--	101¼	--	-- ------	-- ------	-- ------	-- ------
------	*△2d series s f 5½s_____1940	A-O	--	--	101¼	--	--	--	-- ------	-- ------	-- ------	-- ------
11,000	Cust Adm 5½s 2d ser_____1961	M-S	100⅛	--	101¼	--	101¼	--	101¼ July 9	101¼ July 9	100⅜ Feb 5	101½ Apr 3
10,000	5½s 1st series_____1969	A-O	100	100⅜	101¼	102½	101¼	102½	101¼ July 18	101¼ July 18	100 Jan 4	102 May 8
------	5½s 2d series_____1969	A-O	100	100⅜	101¼	102½	101¼	102½	-- ------	-- ------	-- ------	-- ------
------	△Estonia (Republic) 7s_____1967	J-J	46¾	48	50¼	62½	53	60	-- ------	-- ------	44⅞ Feb 6	60 Mar 3
------	Finland (Rep of) ext 6s_1945	M-S	--	--	97	--	97	--	-- ------	-- ------	97 Apr 26	98 Mar 1
------	French Rep ext 7s stpd_____1949	J-D	106⅜	--	108½	--	108⅛	--	-- ------	-- ------	106⅜ Jan 4	108 Mar 28
------	7s unstamped _____1949	---	--	--	--	--	--	--	-- ------	-- ------	-- ------	-- ------
13,000	△Greek Govt 7s part pd_1964	M-N	17½	Sale	19⅞	22	18	22	18 July 30	20½ July 25	16⅛ Jan 24	25 Feb 26
73,000	△6s part paid_____1968	F-A	14½	15	18¼	Sale	17¼	18¼	17 July 13	18¼ July 2	14⅞ Jan 10	23¾ Feb 21
23,000	Haiti (Rep) 6s series A_1952	A-O	98⅛	Sale	98⅛	99⅞	96½	Sale	96½ July 31	99 July 3	96 Jan 30	100 Apr 25
8,000	Helsingfors (City) ext 6½s 1960	A-O	--	--	89⅜	92	88	96½	87¾ July 10	90¼ July 6	82¼ Mar 22	90¼ July 6
------	Irish Free State extl 5s_____1960	M-N	101¾	--	100⅞	--	101¼	--	-- ------	-- ------	100⅛ Feb 20	102 Feb 20
------	△Jugoslavia 7s _____1957	A-O	12	14	20½	23	20½	23	-- ------	-- ------	12½ Jan 12	27 Mar 3
5,000	△Medellin (Colombia) 6½s_1954	J-D	33½	35	31	32⅜	30½	31½	30½ July 20	31⅛ July 6	30½ Apr 16	34¼ Jan 5
------	Mendoza (Prov) 4s readj_1954	J-D	92¼	97	--	99	--	99	-- ------	-- ------	94 Jan 18	100½ Apr 13
	Mexican Irrigation—											
------	△4½s stpd assented_____1943	M-N	--	--	12	--	12¼	--	-- ------	-- ------	12½ Jun 1	12½ Jun 1
	△assented to 11-5-42 agreement _____	---	--	11¾	10¾	13¼	11⅜	14½	-- ------	-- ------	10¼ Mar 2	11⅝ Jun 25
------	△Mexico extl 5s 1899_____1945	Q-J	--	--	20	--	20	--	-- ------	-- ------	-- ------	-- ------
------	△Assenting 5s of 1899_1945	Q-J	14	--	18½	--	18¾	--	-- ------	-- ------	18⅜ Jan 4	18⅜ Jan 4
	△assented to 11-5-42 agreement _____	---	--	17½	16⅜	20	16⅜	20	-- ------	-- ------	16 Feb 16	18 Jun 6
2,000	△Assenting 4s of 1904_1954	J-D	10⅛	13	11	15	11¼	14⅞	12⅝ July 3	12¾ July 10	10⅜ Apr 16	13 Mar 2
	△assented to 11-5-42 agreement _____	---	10	Sale	13	17	10⅝	12	-- ------	-- ------	9½ Jan 3	13¼ Jun 2
4,000	△Assenting 4s of 1910_1945	J-J	13	15	18¼	--	18	Sale	18 July 31	18¼ July 31	16 Jan 27	18½ Jun 21
1,000	△assented to 11-5-42 agreement _____	---	13	--	13	17	13½	15¼	14⅜ July 19	14⅜ July 19	12½ Jan 3	17½ Jun 5
------	*△Treas 6s of '13 assent_1933	J-J	--	--	22½	--	22¾	--	-- ------	-- ------	22⅝ Apr 25	22⅝ Apr 25
	△assented to 11-5-42 agreement _____	---	--	--	17¾	--	17¾	--	-- ------	-- ------	-- ------	-- ------
	Minas Geraes (Brazil)—											
4,000	△Sec extl s f 6½s_____1958	M-S	38½	41	44½	47	43¾	46	44⅞ July 26	45½ July 10	38¾ Jan 23	47¾ May 24
	Stmpd pursuant to Plan A (Interest reduced to 2.125%) _____2008	---	--	--	--	42	--	42	-- ------	-- ------	35¼ Jun 30	37 Feb 28
1,000	△Sec extl s f 6½s_____1959	M-S	38½	41½	44½	46½	43¾	46½	45½ July 11	45½ July 11	38¾ Jan 23	47¾ May 24
	Stmpd pursuant to Plan A (Interest reduced to 2.125%) _____2008	---	--	--	--	--	--	--	-- ------	-- ------	37 Feb 28	41 May 16
1,000	△Montevideo (City) 7s_1952	J-D	103	--	115	--	115	--	120 July 10	120 July 10	118 Feb 2	120 Apr 9
------	△6s series A _____1959	M-N	100	--	105	--	105	--	-- ------	-- ------	-- ------	-- ------
27,000	New South Wales extl 5s_1957	F-A	97	98½	100½	101½	100⅛	100½	100 July 6	101 July 3	97⅞ Jan 3	103 Apr 23
27,000	External s f gold 5s_____1958	A-O	97	Sale	100⅝	101¼	100	100⅞	100 July 16	100⅞ July 3	97 Jan 2	103¼ Apr 13
15,000	Norway external s f 4½s_1956	F-A	100⅝	--	100⅝	101	100¾	--	100⅝ July 5	101⅜ July 9	100½ Jan 30	101⅜ July 9
31,000	External s f 4½s_____1965	A-O	98½	100	100¼	101	100	--	100 July 10	101 July 26	98½ Jan 9	101 May 26
12,000	4s s f external loan_____1963	F-A	98¼	98½	100⅛	--	99	100	99 July 9	100⅛ July 6	98¼ Jan 6	100⅛ May 7
------	Municipal Bank extl 5s_1970	J-D	87	--	90⅜	--	93	--	-- ------	-- ------	88 Feb 8	90⅜ Jun 29
16,000	Oslo (City) 4½s external_1955	A-O	85½	89⅞	95⅛	--	--	93	92 July 18	95⅛ July 6	88¼ Jan 19	95½ Jun 18
------	∠Panama (Rep) 5s ser A_1963	M-N	92	--	95	--	95	--	-- ------	-- ------	98½ May 23	98½ May 23
2,000	△Stamped (assented)_1963	M-N	92	97	95	--	95	--	98½ July 23	98½ July 23	95 Feb 21	98½ May 25
27,000	Stpd mod 3½s ext to_____1994	J-D	96¼	Sale	98½	100	98¾	100	98⅝ July 6	100 July 5	95 Feb 16	100 Jun 22
------	Extl sec ref 3½s ser B_1967	M-S	104⅞	--	105½	--	105½	--	-- ------	-- ------	105½ Feb 28	105½ Feb 28
1,000	△Pernambuco (State) 7s_1947	M-S	38½	40	44½	47½	43¾	45⅞	45⅞ July 6	45⅞ July 6	38½ Jan 10	47 May 10
	Stmp pursuant to Plan A (interest reduced to 2.125%) _____2008	---	--	38	--	--	--	39½	-- ------	-- ------	38¾ Apr 3	40¼ Mar 1
86,000	△Peru (Rep) sec s f 7s_1959	M-S	20	21	23¾	Sale	22¾	24½	22¾ July 27	24¾ July 10	19⅜ Jan 5	25⅜ Jun 21
451,000	△Nat'l loan ext s f 6s_1960	J-D	19	Sale	21⅞	Sale	21¼	Sale	20½ July 30	22½ July 10	18⅛ Jan 10	24⅜ Apr 20
296,000	△Nat'l loan ext s f 6s_1961	A-O	19	Sale	21¾	Sale	21¼	Sale	21 July 19	22⅜ July 2	18⅛ Jan 10	24⅜ Apr 20
------	*△Poland (Rep) gold 6s_1940	A-O	25	40	25	--	25	--	-- ------	-- ------	25⅛ May 1	25⅛ May 1
5,000	△4½s assented_____1958	A-O	13½	16⅞	28¾	--	25	31¼	27¾ July 25	27¾ July 25	14¼ Jan 15	27¾ July 25
------	△Stabilization loan 7s_1947	A-O	25⅛	60	35	--	33	--	-- ------	-- ------	32 Mar 22	34½ May 21
6,000	△4½s assented_____1968	A-O	13½	17⅜	28⅞	30½	25	28	28 July 12	29 July 2	16 Jan 12	30½ Jun 27
12,000	△External s f 8s_____1950	J-J	25	27	38	--	32½	39	38⅛ July 3	39 July 5	25⅛ Jan 5	39 Jun 29
10,000	△4½s assented_____1963	J-J	14⅜	Sale	29	Sale	25	27⅞	29 July 2	29 July 2	14⅜ Jan 2	30¾ Jun 18
1,000	△Porto Alegre (City) 8s_1961	J-D	41¼	--	47¼	--	46½	--	47¼ July 26	47¼ July 26	44¼ Feb 13	50⅜ May 29
	Stmp pursuant to Plan A (interest reduced to 2.375%) _____2001	---	--	41	--	--	--	--	-- ------	-- ------	43 Jun 12	47 May 29
2,000	△External loan 7½s_____1966	J-J	41	44½	46¾	--	46	--	47 July 26	47 July 26	41 Jan 18	49¾ May 25
	Stmp pursuant to Plan A (interest reduced to 2.25%) _____2006	---	--	--	40	--	--	--	42 July 9	42 July 9	37⅞ May 31	42 July 9
1,000	△Prague (City) 7½s_____1952	M-N	50½	--	70½	--	83	--	82½ July 30	82½ July 30	71½ May 16	83 Jun 11
51,000	Queensland ext s f 6s_____1947	F-A	101¼	103½	104⅛	--	104	Sale	103⅞ July 30	104½ July 5	101½ Jan 4	104½ Jun 6
7,000	△Rio de Janeiro (City) 8s_1946	A-O	42¾	Sale	49	50	48⅛	Sale	48⅛ July 30	49½ July 3	42⅛ Jan 20	50 May 8
	Stmpd pursuant to Plan A (interest reduced to 2.375%) _____2001	A-O	--	--	--	--	--	--	-- ------	-- ------	41 Feb 28	41 Feb 28
4,000	△External sec 6½s_____1953	J-D	38	38½	43¼	44⅞	43	44⅞	42½ July 26	44½ July 6	37 Jan 23	46 May 26
	Stmp pursuant to Plan A (interest reduced to 2%) _____2012	---	--	36½	35	39⅞	38	42	36⅛ July 19	36⅛ July 19	35½ Jun 21	39½ May 23
	Rio Grande do Sul (State)											
------	△6s extl loan of 1921_1946	A-O	45	49	52	54	50	52⅜	-- ------	-- ------	45¼ Jan 22	54 May 23
	Stmp pursuant to Plan A (interest reduced to 2.5%) _____1999	---	--	--	42	45	--	45	44¾ July 9	44¾ July 9	40 Jun 12	45 May 16
17,000	△6s extl s f gold_____1968	J-D	36½	Sale	42	43⅞	42¼	Sale	41¼ July 23	43½ July 13	36¼ Jan 19	45⅛ May 26
	Stmp pursuant to Plan A (interest reduced to 2%) _____2012	---	--	36	36	46	35	42½	-- ------	-- ------	35 Feb 28	42½ Jun 5

For footnotes, see page 14.

Sales in July Value $	New York Stock Exchange BONDS	Interest Period	Price Jan. 2, 1945 Opening or Bid	Ask	PRICES IN JULY July 2 Opening or Bid	Ask	July 31 Closing or Bid	Ask	Lowest Sale Prices	Highest Sale Prices	RANGE SINCE JANUARY 1 Lowest Sale Prices	Highest Sale Prices
4,000	Rio G do Sul (State) (Continued)—											
	△7s extl loan of 1926...1966	M-N	40¼	Sale	45¾	48	44¾	47	45¾ July 26	47¼ July 3	39¾ Jan 18	49¾ May 23
	Stmp pursuant to Plan A (interest reduced to 2.25%) ...2004	---	--	40½	--	40¾	--	39⅞	-- ------	-- ------	36 Jan 10	40¾ Jun 21
	△7s Municipal loan...1967	J-D	39½	41½	45¾	--	44¾	--	-- ------	-- ------	39¾ Jan 23	48¾ May 24
	Stmp pursuant to Plan A (interest reduced to 2.25%) ...2004	---	--	--	--	40⅝	36⅛	Sale	36⅛ July 31	36⅛ July 31	36 Jan 10	40¾ Jun 21
1,000	Santa Fe external s f 4s...1964	M-S	90½	Sale	95½	98	92	96	94 July 13	95 July 10	90½ Jan 2	98½ Jun 1
4,000	Sao Paulo (City)—											
	△8s extl secured s f...1952	M-N	42	44½	43¾	49½	45	48¾	-- ------	-- ------	42⅜ Jan 17	50½ May 29
	Stmpd pursuant to Plan A (Interest reduced to 2.375%) ...2001	---	--	--	--	43¾	--	43¾	-- ------	-- ------	41 Apr 25	42 May 23
1,000	△6½s extl secured s f...1957	M-N	37	--	43½	45	40	45	43 July 26	43 July 26	37¼ Jan 29	45½ May 10
	Stmp pursuant to Plan A (interest reduced to 2%) ...2012	---	--	--	37¼	--	37¼	40	-- ------	-- ------	37¼ Apr 26	40 May 5
5,000	San Paulo (State)— *△8s extl loan of 1921...1936	J-J	45	--	59	--	60	--	59 July 13	60 July 11	45½ Jan 20	60 July 11
	Stmpd pursuant to Plan A (interest reduced to 2.5%) ...1999	J-J	--	43¼	51	--	53	--	-- ------	-- ------	43¼ Jan 4	52 Jun 5
16,000	△8s external ...1950	J-J	45½	49¾	50	--	60	--	59 July 3	60¼ July 17	45½ Jan 4	60¼ July 17
	Stmpd pursuant to Plan A (interest reduced to 2.5%) ...1999	J-J	43¼	--	51	--	53	--	53 July 5	53 July 5	42 Apr 4	53 July 5
4,000	△7s extl water loan...1956	M-S	40	43½	52	--	53¼	--	53½ July 18	53½ July 18	40¼ Jan 25	53½ July 18
	Stmpd pursuant to Plan A (interest reduced to 2.25% ...2004	J-J	38¾	39½	46	--	47	--	46¾ July 10	46¾ July 10	39 Mar 3	46¾ Jun 14
2,000	△6s extl dollar loan...1968	J-J	36¾	44¾	50	--	51¼	--	50 July 3	50 July 3	37 Jan 17	50 Jun 29
	Stmpd pursuant to Plan A (interest reduced to 2%) ...2012	J-J	35½	37	43½	--	45	--	46 July 30	46 July 30	36 Jan 24	46 July 30
77,000	*△Sec s f gold 7s...1940	A-O	66	67	78	80⅛	74½	78	76 July 27	78⅝ July 11	66⅛ Jan 6	87¾ May 28
	Stmpd pursuant to Plan A (interest reduced to 3.5%) ...1978	A-O	63½	--	73	79⅞	73	75	73 July 13	75 July 30	64 Jan 10	82 May 25
	Serbs Croats & Slovenes—											
17,000	△8s secured external...1962	M-N	11⅝	12⅛	20⅜	23	21	Sale	20¼ July 26	21½ July 18	12 Jan 3	27½ Mar 5
19,000	△7s series B sec extl...1962	M-N	11¼	12⅜	21½	22	20½	21	20¼ July 27	21 July 19	12 Jan 3	27¼ Mar 8
1,000	△Silesia (Prov) extl s f 7s...1958	J-D	16	30	--	--	--	--	29 July 6	29 July 6	22 Feb 27	32 Mar 28
1,000	△4½s assented...1958	J-D	9	17⅛	23¼	25	20	24⅞	23¼ July 6	23¼ July 6	17¼ Jan 19	26½ Feb 20
25,000	Sydney (City) s f g 5½s...1955	F-A	100⅛	101¾	101	102¼	100½	102¼	100 July 24	102¼ July 11	100 Feb 15	103¼ Apr 9
	△Uruguay (Rep) extl 8s...1946	F-A	91	--	100	--	110	--	-- ------	-- ------	-- ------	-- ------
	△Extl sinking fund 6s...1960	M-N	90	--	100	--	100	--	-- ------	-- ------	105 Feb 15	105 Feb 15
	△Extl sinking fund 6s...1964	M-N	88	--	100	--	100	--	-- ------	-- ------	-- ------	-- ------
	3¾s-4-4⅛% ($ bonds '37)											
133,000	Extl readjustment...1979	M-N	75½	75⅞	86	87	80½	84⅞	83⅛ July 19	86½ July 3	75¼ Jan 6	89 Jun 4
	Extl conversion...1979	M-N	73	--	--	89	--	84	-- ------	-- ------	74¼ Jan 27	87 Jun 1
	3⅛-4⅛-4⅜% extl conv...1978	J-D	72	75	81½	96	81½	84⅞	-- ------	-- ------	72 Jan 13	87⅛ Jun 18
20,000	4-4¼-4½s extl readjust...1978	F-A	78	80	90	Sale	87⅛	--	89¾ July 17	90¾ July 5	78⅝ Jan 4	91 Jun 4
	3½s extl readjustment...1984	J-J	70	--	71	78	71	80	-- ------	-- ------	70 Jan 10	78 May 15
7,000	△ Warsaw (City) extl 7s...1958	F-A	10½	18⅜	22	27	17	24½	22 July 11	22⅛ July 11	18¼ Jan 19	27 Jun 18
	△ 4½s assented...1958	F-A	13	Sale	16	20½	17	19½	-- ------	-- ------	13 Jan 2	20¾ Jun 25
	RAILROAD AND INDUSTRIAL COMPANIES											
	‡Abitibi Power & Paper Co											
1,000	*△5s ser A plan...1953	J-D	140	--	100½	102	150	--	155 July 17	155 July 17	155 July 17	157 May 24
66,000	△5s stamped...1953	J-D	97¾	Sale	150	--	100½	Sale	100½ July 19	102½ July 10	96¼ Jan 13	108 May 8
4,000	Adams Express coll tr 4s 1948	M-S	104½	--	105⅛	--	104¾	--	105⅛ July 10	105⅛ July 10	104¾ Feb 1	105⅝ Jun 28
	Coll trust 4s of 1907...1947	J-D	103½	--	104	--	103⅞	--	-- ------	-- ------	103 Feb 1	104 Jun 29
24,000	4¼s stamped...1946	F-A	103⅞	104¾	103	Sale	102¾	103	102¾ July 27	103 July 2	102¾ July 27	103⅞ Jan 4
	Alabama Gt Southern—											
	1st mtge 3½s ser A...1967	M-N	104	104½	106¼	107	106¼	106⅞	-- ------	-- ------	104½ Jan 4	106¾ May 16
24,000	Alabama Pwr 1st M 3½s...1972	J-J	106½	108	107⅝	--	107	107¾	107⅜ July 23	108 July 10	107 Apr 7	109 Jan 23
9,000	Albany Perf Wrap Pap 6s...1948	A-O	100¼	101	100⅛	102	110¾	102	100⅛ July 17	100¾ July 27	100 Mar 8	102⅜ Feb 14
	6s w w assented...1948	---	100¼	--	100⅝	--	100¾	--	-- ------	-- ------	100 Mar 9	102 Feb 6
	Albany & Susqueh'a 3½s 1946	A-O	102¼	--	101¼	--	101¼	--	-- ------	-- ------	100 Mar 25	102¼ Jan 15
83,000	General mortgage 4½s...1975	A-O	--	--	--	--	114½	Sale	114½ July 31	116½ July 3	114½ July 31	116½ July 3
11,000	Allegheny & West 1st 4s...1998	A-O	89¼	Sale	--	99	98½	102	97½ July 17	98 July 24	89¼ Jan 2	99 Apr 7
333,000	Amer & Foreign Power 5s 2030	M-S	97	Sale	101¾	Sale	102¾	Sale	101¼ July 2	102¾ July 13	94 Feb 2	103½ May 4
28,000	Amer I G Chemical 5½s...1949	M-N	103½	104¼	103	Sale	102¾	105	102 July 24	103½ July 5	102 July 24	104¾ Mar 21
	American Tel & Tel—											
328,000	¶3¼s debentures ...1961	A-O	108⅜	Sale	105¼	Sale	105⅝	Sale	105⅛ July 24	105⅞ July 12	105⅛ July 24	109½ Mar 20
123,000	3¼s debentures...1966	J-D	108⅜	Sale	105¾	Sale	105¾	Sale	105⅝ July 5	106⅜ July 2	105⅝ July 5	109½ Apr 23
1,108,000	3s conv debentures...1956	M-S	123½	Sale	134⅛	Sale	138¼	Sale	134⅛ July 2	143¼ July 10	116 Jan 31	143¼ July 10
301,000	Amer Tobacco 3s...1962	A-O	101⅞	Sale	103⅞	Sale	103⅛	103¼	102¾ July 27	103⅞ July 2	101½ Jan 4	104⅛ Feb 23
370,000	3s debentures...1969	A-O	100¾	Sale	103⅞	Sale	103½	Sale	103 July 19	104 July 2	100½ Jan 3	104 Apr 28
7,000	Am Wtr Wks & El 6s ser A...1975	M-N	115⅛	Sale	112	113¼	113⅞	114¾	112½ July 3	113⅞ July 26	110⅝ Mar 21	115½ Jan 4
	Anglo-Chilean Nitrate—											
11,000	△Sinking fund inc deb...1967	Jan	70	--	90	--	85½	90	86 July 25	90 July 10	71 Jan 5	90 Jun 26
22,000	Ann Arbor 1st g 4s...July 1995	Q-J	90½	96½	100	101⅞	99½	Sale	99 July 30	100 July 6	94 Jan 17	102 Apr 21
	¶Ark & Memphis Ry Bdge—											
	1st 5s ...1964	M-S	104⅛	--	102	--	--	--	-- ------	-- ------	104 May 15	105½ Mar 1
	Armour & Co (Del)—											
55,000	¶1st mtge 3¼s series E...1964	M-S	104½	Sale	106¼	106¾	106¼	Sale	105½ July 17	106¾ July 5	104½ Jan 2	107⅛ Mar 7
	4½s cum income debs											
122,000	(Subordinated) ...due 1975	M-N	--	--	106¾	Sale	106⅜	Sale	106 July 10	107 July 6	102½ Mar 26	107¾ Jun 15
	Atchison Top & Santa Fe											
147,000	General gold 4s...1995	A-O	129½	Sale	131¾	132⅛	129¾	Sale	129½ July 26	132 July 3	129½ Jan 2	133¾ Apr 30
3,000	Adjust gold 4s...July 1995	Nov	115	115½	123	--	123	--	123 July 11	123 July 11	115½ Jan 3	123 Apr 26
11,000	Stamped 4s...July 1995	M-N	116	--	122½	Sale	120½	Sale	120½ July 23	122½ July 2	117 Jan 20	124 Jun 12
10,000	¶Conv gold 4s of 1909...1955	J-D	110¼	--	110⅞	Sale	110⅜	--	110⅜ July 26	110⅞ July 2	110¼ Jan 19	111 Mar 19
37,000	¶Conv gold 4s of 1905...1955	J-D	110⅞	111½	110⅞	Sale	110⅜	--	110⅜ July 27	110⅞ July 2	110⅝ Jun 28	111½ Jan 25
	¶Conv gold 4s of 1910...1960	J-D	110	--	109⅝	--	110⅜	--	-- ------	-- ------	109 Jun 14	110½ Feb 19
	Atl Knox & No 1st g 5s...1946	J-D	--	107	105	--	--	--	-- ------	-- ------	-- ------	-- ------
	Atlanta & Charlotte Air Line											
9,000	1st mortgage 3¾s...1963	M-N	106¼	106½	105½	--	105¾	--	105½ July 9	106 July 17	104½ May 7	107⅜ Jun 13
	Atlantic Coast Line—											
85,000	1st cons 4s...July 1952	M-S	106¼	Sale	108½	Sale	107	107⅞	106½ July 27	108½ July 2	104½ Jan 23	109½ Mar 19
180,000	Gen unified 4½s ser A...1964	J-D	99⅜	Sale	107½	Sale	107¾	Sale	107⅜ July 2	109⅜ July 13	96⅝ Jan 24	109⅜ July 13
79,000	Atl & Danville 1st g 4s...1948	J-J	46	Sale	49	Sale	48½	49½	48½ July 19	50 July 9	44 Feb 1	50 Jan 12
72,000	2nd mtge 4s...1948	J-J	40	41	38¼	41½	38¼	41½	39 July 5	41 July 23	38 Jun 1	46½ Jan 9
47,000	Atlantic Refining deb 3s...1953	M-S	103¾	105	103½	Sale	103½	Sale	103 July 3	103½ July 2	102 Jun 26	105¼ Jun 7
	Baltimore & Ohio RR—											
300,000	1st mtge gold 4s...July 1948	A-O	99¾	Sale	106⅛	Sale	105	105⅞	105¼ July 27	106½ July 2	98⅛ Jan 22	106⅝ Jun 21
	Stamped modified bonds											
255,000	1st mtge g (int at 4% to Oct 1 '46) due July 1948	A-O	101¾	Sale	105¼	Sale	104	Sale	103½ July 30	105⅜ July 2	99⅝ Jan 31	107¼ Jun 21
	Ref & gen ser A (int at											
715,000	1% to Dec 1'46 due 1995	J-D	73	Sale	85	Sale	80¼	Sale	78¾ July 26	85¾ July 3	66⅝ Jan 25	88¼ Jun 12
	Ref & gen ser C (int at											
527,000	1¼% Dec 1 '46) due 1995	J-D	81½	Sale	83⅞	Sale	87½	Sale	87½ July 31	91⅜ July 10	75¾ Jan 25	92½ Jun 14

For footnotes, see page 14.

Sales in July Value $	New York Stock Exchange BONDS	Interest Period	Price Jan. 2, 1945 Opening or Bid	Ask	PRICES IN JULY: July 2 Opening or Bid	Ask	July 31 Closing or Bid	Ask	Lowest Sale Prices	Highest Sale Prices	RANGE SINCE JANUARY 1 Lowest Sale Prices	Highest Sale Prices
	Balt & Ohio RR (Continued)											
267,000	Ref & gen ser D (int at 1% to Sep 1'46) due 2000	M-S	72½	Sale	85	Sale	80½	Sale	79¾ July 27	85¼ July 2	66½ Jan 24	88 Jun 12
377,000	Ref & gen ser F (int at 1% to Sep 1 '46 due 1996	M-S	73	Sale	84½	85½	80¾	Sale	79 July 26	85 July 10	66¾ Jan 24	88 Jun 12
1,969,000	△Convertible due Feb 1960	F-A	56½	Sale	72¾	Sale	66¾	Sale	64¾ July 26	73¾ July 2	55 Jan 22	75 Jun 21
149,000	Pgh L E & West Va— Ref g 4s extend to 1951	M-N	97¼	Sale	99⅞	Sale	98½	Sale	97¾ July 30	99⅞ July 2	94⅞ Jan 27	100⅜ May 9
518,000	Southw'n Div 1st M(int 3½% Jan 1 '47 due 1950	J-J	90	Sale	99	Sale	97½	Sale	96¼ July 18	99 July 2	86¼ Jan 22	100 May 14
55,000	Toledo Cinn Div 4s A 1959	J-J	93	Sale	100	Sale	100⅜	Sale	99½ July 6	101 July 11	91 Jan 25	101 Apr 10
	Bangor & Aroostook—											
57,000	Cons ref mtge gold 4s 1951	J-J	84⅝	86½	96½	Sale	90	96	95 July 19	97 July 2	86½ Jan 3	98⅛ Apr 30
38,000	4s stamped 1951	J-J	84⅝	86½	97	Sale	--	96	94¾ July 27	97 July 2	86½ Jan 3	98½ Apr 28
------	Beech Creek Ext 1st 3½s 1951	A-O	102	--	102¾	--	102¾	--	-- ------	-- ------	102½ Feb 28	102⅝ Mar 1
16,000	Bell Telep of Pa 5s ser C 1960	A-O	129⅞	Sale	129⅞	130¼	130	130½	129¾ July 19	130⅜ July 26	129⅝ Apr 30	131¼ Feb 15
5,000	Beneficial Ind Loan 2¼s 1950	J-D	100⅝	--	101½	102	101⅝	102	102 July 12	102 July 12	100⅝ Jan 8	102 July 12
16,000	2¾s debentures 1956	A-O	101½	Sale	102¼	--	102¼	102¾	102¼ July 6	103 July 10	101½ Jan 2	103 July 10
	Bethelehem Steel Corp—											
9,000	¶Cons mtge 3¼s ser F 1959	J-J	106¾	107¼	105	105½	--	--	105 July 10	105 July 10	105 July 10	107½ Jan 25
67,000	¶Cons Mtge 3s ser G 1960	F-A	104	Sale	103¾	104	103	103⅛	103 July 9	103¾ July 3	103 July 9	105½ Feb 8
74,000	¶Cons mtge 3¼s ser H 1965	F-A	106¼	107	105¼	105⅝	105	105⅛	105 July 9	105¼ July 3	105 July 9	107¾ Jan 19
	Boston & Maine RR—											
16,000	1st 5s series AC 1967	M-S	104¼	--	107⅛	--	107½	Sale	107½ July 12	107¾ July 10	104 Jan 23	107¾ July 10
1,000	1st mtge 5s seires II 1955	M-N	105	--	106	107½	106¼	107½	106 July 16	106 July 16	105½ Jan 24	107½ Jun 14
------	1st gold 4¾s series JJ 1961	A-O	102	--	106	107½	106	106½	-- ------	-- ------	104 Jan 12	106½ Mar 21
113,000	1st mtge 4s series RR 1960	J-J	99¼	Sale	101¼	Sale	--	100⅞	100½ July 3	101¾ July 13	98 Jan 23	103¼ Mar 6
241,000	△Inc M 4½s ser A July 1970	M-N	70½	Sale	76	Sale	73¾	Sale	72 July 26	76⅛ July 3	70½ Jan 2	80¼ Jan 8
	‡△Boston & N Y Air Line											
60,000	First gtd 4s 1955	F-A	64⅜	Sale	81	Sale	78	Sale	78 July 18	81 July 2	63½ Apr 2	84 Jun 23
62,000	Brooklyn Edison 3¼s 1966	M-N	108	108½	105⅞	106¼	105¼	108	105¼ July 23	106¼ July 9	105 Jun 21	108⅜ Apr 3
2,000	Bklyn Union Elev 1st 5s 1950	F-A	106¼	--	106⅜	--	106⅜	--	106½ July 26	106½ July 26	106¼ Apr 4	106½ July 26
	Brooklyn Union Gas Co—											
14,000	1st lien & ref 6s ser A 1947	M-N	110⅛	110¾	108½	109	108¼	Sale	108¼ July 16	108⅜ July 9	108¼ July 16	110⅝ Jan 8
46,000	Gen mtge s f 3½s 1969	M-S	107⅝	Sale	105½	106	105⅜	Sale	105⅜ July 31	106 July 3	105⅜ July 31	108⅞ Mar 1
92,000	4s s f debentures 1969	M-S	105¾	106½	105¾	106¼	105⅜	106	105½ July 19	106 July 10	105½ July 19	107¼ Mar 6
10,000	Buffalo Gen El 4½s ser B 1981	F-A	109½	110½	110⅝	111½	111	111½	111½ July 9	111½ July 9	109½ Jan 3	111½ Mar 31
3,000	Buffalo Niag El 3½s ser C 1967	J-D	--	--	107½	Sale	106½	109	107½ July 2	107½ July 2	107½ July 2	107½ July 2
	Buffalo Roch & Pittsb'gh—											
414,000	Stpd modified (int 3% to May 1 1947) due 1957	M-N	83½	Sale	83½	Sale	82½	Sale	81 July 27	85¼ July 12	73¾ Jan 22	86½ Jun 22
429,000	*‡△Burlington Cedar Rap & Northern 5s 1934	A-O	33½	Sale	49	Sale	46	47	43½ July 18	49½ July 2	31½ Jan 30	51 Jun 26
3,000	△Certificates of dep	---	26½	34¾	--	51	44	49	44½ July 17	44½ July 17	31 Feb 1	49½ Jun 26
3,000	Bush Terminal Co 1st 4s 1952	A-O	102	--	102½	--	102¼	--	103⅛ July 25	103⅛ July 25	101⅛ Jan 15	103⅛ May 29
53,000	Consolidated 5s 1955	J-J	87	89⅞	91	96⅞	96	Sale	96 July 31	97½ July 24	86½ Jan 4	98½ May 23
18,000	Bush Term Bldgs 1st 5s 1960	A-O	97	97¾	103	104	100½	102⅞	103 July 6	103¼ July 16	97⅛ Jan 8	104 Apr 18
3,000	Calif Elec Pwr 3½s 1968	A-O	106¼	Sale	107½	108¼	107⅛	107½	107⅛ July 24	107⅛ July 24	106¼ Jan 2	108¾ May 1
1,000	Calif-Oregon Power 3⅛s 1974	M-N	--	--	105¾	107	--	106	105 July 23	105 July 23	103⅞ Jan 15	107⅛ Mar 27
64,000	Canada Southern 5s, ser A 1962	A-O	112¼	114⅜	114	115¼	115½	115⅞	115 July 16	116 July 13	112 Jan 30	117¼ Mar 12
30,000	Canadian National 4½s 1957	J-J	116½	117	--	121	119	119½	119¼ July 30	120⅜ July 16	116⅝ Jan 3	121½ May 3
57,000	Gtd gold 5s Oct 1969	A-O	116	116⅝	116½	117¼	116⅞	Sale	116⅝ July 9	117 July 6	116⅛ Jan 3	117¾ Feb 26
14,000	Gtd gold 5s 1970	F-A	116⅛	116⅝	117	--	117	117⅝	117 July 25	117¾ July 16	116½ Jan 10	118 Mar 6
21,000	Gtd gold 4¾s 1955	J-D	116⅜	117⅜	--	--	119¾	120⅜	120⅛ July 23	120¼ July 26	116⅞ Jan 3	121⅝ May 10
10,000	Gtd gold 4½s 1956	F-A	115¼	115¾	--	119½	118	Sale	118 July 31	119¼ July 3	115⅞ Jan 5	120¼ Mar 19
46,000	Gtd gold 4½s 1951	M-S	112¼	112⅝	114	Sale	113¾	114⅜	113⅞ July 30	114¼ July 17	112¼ Jan 4	115 Mar 2
26,000	Canadian Northern 6½s 1946	J-J	107	108½	104⅝	Sale	104⅜	105	104½ July 23	104⅝ July 2	104½ Jun 26	107½ Jan 4
	Canadian Pacific Ry—											
89,000	4% deb stock (perpetual)	J-J	96⅞	Sale	104¼	Sale	104⅝	Sale	104 July 18	104¾ July 26	96⅞ Jan 2	106⅜ May 16
56,000	Coll trust 4½s 1960	J-J	104⅝	105½	104	Sale	103¼	Sale	103¼ July 31	104½ July 6	103⅛ Mar 24	105¼ Jan 3
------	*‡△Caro Cent 1st gtd 4s 1949	J-J	104½	--	119⅛	--	119⅝	--	-- ------	-- ------	107⅞ Feb 6	121½ Jun 28
9,000	△Certificates of deposit	---	--	--	--	--	--	--	115½ July 13	116½ July 25	111¼ Feb 28	120¼ Jun 28
90,000	Caro Clinch & Ohio 4s 1965	M-S	109	112	108	109⅜	107	Sale	107 July 31	108¼ July 18	107 July 31	110½ Jan 27
25,000	Carthage & Adir 1st gtd 4s 1981	J-D	104½	104¾	85¼	88½	86	Sale	86 July 31	88 July 11	78 Jan 25	88 Jun 20
70,000	Celanese Corp 3½s debs 1962	J-J	104½	104¾	103	103½	103¾	Sale	102¾ July 9	103¾ July 16	102½ Jun 12	106½ Mar 15
8,000	Celotex Corp 3¾s debs 1955	J-J	104¾	105⅛	104	104⅜	103	105	104 July 12	104⅛ July 6	102⅝ May 2	104⅞ May 15
31,000	△Cent Br Un Pac 1st 4s 1948	J-D	73¾	85	90	Sale	87½	93	87 July 24	91 July 16	73 Feb 9	91 July 16
	‡Cent of Georgia Ry—											
48,000	△1st mtge 5s Nov 1945	F-A	90	Sale	103⅞	Sale	100	102¾	102⅞ July 25	103⅞ July 2	86½ Jan 31	106½ Jun 25
433,000	*△Consolidated gold 5s 1945	M-N	55	Sale	80⅞	Sale	78	Sale	75½ July 18	82⅞ July 3	53½ Jan 31	84 Jun 23
286,000	△Ref & gen 5½s ser B 1959	A-O	14	16¼	24½	Sale	23¾	Sale	22⅛ July 17	25 July 3	14½ Mar 26	28 Jun 18
505,000	△Ref & gen 5s ser C 1959	A-O	14⅜	Sale	24¾	Sale	23½	Sale	22 July 17	25 July 2	13¾ Mar 26	28 Jun 18
27,000	△Chat Div pur mon 4s 1951	J-D	88½	Sale	81	86½	75	78	79 July 26	84 July 5	63¼ Mar 8	87 Jun 19
6,000	△Mobile Div 1st g 5s 1946	J-J	--	33½	43	45⅞	42	47	43¼ July 3	43½ July 3	29½ Mar 10	48 Jun 25
4,000	Central Ill Light 3½s 1966	A-O	--	107⅝	108	108¾	108	108¾	108 July 9	108 July 9	106⅝ Feb 7	109¼ Apr 13
50,000	‡△Cent New Engl 4s 1961	J-J	92	97	101¼	Sale	102¼	103	x101 July 6	102¾ July 24	96 Jan 20	103½ Jun 23
521,000	‡△Central of N J gen 5s 1987	J-J	38¾	Sale	49	Sale	44¼	Sale	42¾ July 27	49⅞ July 2	38 Jan 22	55 Jun 2
527,000	5s registered 1987	J-J	37¼	Sale	47½	Sale	43½	Sale	41⅛ July 27	48 July 2	36¾ Jan 2	52⅞ Jun 2
110,000	△General 4s 1987	J-J	35	Sale	43½	Sale	41	Sale	38½ July 18	44 July 2	34⅝ Jan 3	48½ Jun 2
------	4s registered 1987	J-J	27	--	--	43½	--	--	-- ------	-- ------	35¾ Apr 16	44 May 29
48,000	Cent N Y Pow gen mtge 3s 1974	A-O	--	--	105¼	110¼	105½	Sale	104½ July 25	105¾ July 5	103½ Feb 6	106½ Mar 16
	Central Pacific Ry—											
79,000	1st refunding 4s 1949	F-A	--	108½	108	108½	107¾	Sale	107¾ July 25	108⅜ July 10	107⅜ Jan 4	109 Jan 16
319,000	Guaranteed 5s 1960	F-A	99⅛	Sale	104⅛	Sale	103	104	102⅝ July 17	105 July 11	96⅜ Jan 31	105 July 11
	1st & ref series A—											
------	4¼% to Aug 1 1949 1974	F-A	107½	--	110½	--	110½	--	-- ------	-- ------	108⅞ Mar 12	111 Apr 19
15,000	*△Central RR & Banking Co of Georgia 5s stamped 1942	---	85⅛	88	88	--	90	--	89⅜ July 22	90 July 19	85 Jan 22	90 Jun 18
	Chesapeake & Ohio Ry—											
52,000	General gold 4½s 1992	M-S	140½	--	144¾	145⅝	143	Sale	143 July 31	145¼ July 20	140⅝ Jan 5	145¾ Jun 14
34,000	Ref & imp 3½s ser D 1996	M-N	105¼	Sale	105	105⅜	104¾	105	104½ July 19	105⅛ July 5	104½ July 19	106½ Mar 21
25,000	Ref & imp 3½s ser E 1996	F-A	104	105½	104½	Sale	104¾	105¼	104½ July 2	105¼ July 30	104 Jan 3	107½ Mar 14
------	Potts Creek Br 1st 4s 1946	J-J	103	--	102½	--	102¼	--	-- ------	-- ------	102½ Jun 14	103 Jan 18
1,000	R & A Div 1st cons 4s 1989	J-J	128⅛	--	131	--	131	--	131 July 10	131 July 10	128¾ Jan 8	131 July 10
------	2d cons gold 4s 1989	J-J	124½	126½	123	--	123	--	-- ------	-- ------	125 Jun 15	126 Apr 25
2,469,000	‡△Chic & Alt RR ref 3s 1949	A-O	35⅞	Sale	56	Sale	51½	Sale	49⅛ July 17	57 July 2	32 Jan 3	59 Jun 18
	Chic Burlington & Quincy											
60,000	General 4s 1958	M-S	111½	Sale	114	Sale	112¼	113	112½ July 18	114 July 2	111¼ Jan 2	115½ Jun 12
39,000	1st & ref 4½s series B 1977	F-A	113	Sale	113½	114⅞	113	Sale	113 July 18	114 July 17	112½ Jan 19	115½ Mar 16
106,000	¶1st & ref mtge 3¾s 1974	F-A	--	--	104⅝	Sale	104¾	Sale	104½ July 10	104¾ July 5	104½ Jan 5	106½ Feb 10
	Chicago & Eastern Ill RR											
674,000	Gen mtge inc (conv) 1997	Apr	62½	Sale	74¼	Sale	68½	Sale	67¾ July 26	76 July 11	60 Jan 22	76¼ Jun 18
9,000	1st mtge 3¾s ser B 1985	M-N	---	---	---	--	--	100⅜	99⅜ July 13	99⅜ July 13	99⅜ July 13	99⅜ July 13
20,000	Chicago & Erie 1st g 5s 1982	M-N	127¾	--	138⅝	--	140⅛	--	141¼ July 23	141¼ July 23	132 Jan 8	141¼ July23
68,000	Chic Gt Western 4s ser A 1988	J-J	90¾	Sale	99	Sale	96¾	Sale	96¾ July 29	99¾ July 11	90¾ Jan 2	100 Mar 5
45,000	△Gen inc mtge 4½s 2038	J-J	69	Sale	78¾	Sale	75½	78	75½ July 27	79 July 2	65½ Jan 22	83 Jun 22
	‡Chic Ind'polis & Louisv Ry											
16,000	△Refunding 6s series A 1947	J-J	85⅛	Sale	107	Sale	97½	101⅞	107 July 2	109 July 2	84 Feb 27	110 Jun 26
5,000	△Refunding 5s series B 1947	J-J	80⅛	Sale	99¾	105	92	99⅞	101½ July 17	101½ July 17	79 Feb 8	104⅞ Jun 26
105,000	△Refunding 4s series C 1947	J-J	75½	Sale	94	97	86½	91	95 July 12	95⅝ July 6	72 Feb 2	97⅛ Jun 27
195,000	△1st & gen 5s series A 1966	M-N	15¼	Sale	25⅝	Sale	23¼	Sale	21¼ July 18	25⅝ July 2	15¼ Jan 2	29¾ Jun 22
34,000	△1st & gen 6s ser B May 1966	J-J	14½	15¼	27	Sale	23⅛	26	22¾ July 23	27⅝ July 2	16½ Jan 3	31½ Jun 22
5,000	Chic Indiana & Sou 4s 1956	J-J	104	104¾	107⅜	--	107⅜	108½	107⅜ July 18	107⅜ July 18	105 Jan 8	108 Apr 20
	‡Chicago Milw & St Paul—											
230,000	△Gen gold 4s series A 1989	J-J	93¼	Sale	98⅝	Sale	96¼	Sale	95¾ July 27	99 July 2	92¾ Jan 22	114⅛ May 29
64,000	△Gen g 3½s ser B May 1989	J-J	89	Sale	97	99	95½	99	95½ July 26	98½ July 3	88 Jan 6	111 Apr 12
180,000	△Gen g 4½s ser C May 1989	J-J	95¾	Sale	98½	Sale	96½	Sale	95¾ July 30	99 July 3	95½ Jan 2	117¾ May 24
91,000	△Gen g 4½s ser E May 1989	J-J	96½	Sale	98½	Sale	96⅜	Sale	95¾ July 30	99 July 9	95¾ July 30	117¾ May 24
37,000	△Gen g 4¾s ser F May 1989	J-J	97	Sale	97⅛	99½	96⅝	Sale	96⅝ July 31	99⅛ July 3	96⅝ July 31	119½ May 29

For footnotes, see page 14.

Sales in July Value $	New York Stock Exchange BONDS	Interest Period	Price Jan. 2, 1945 Opening or Bid	Ask	PRICES IN JULY — July 2 Opening or Bid	Ask	July 31 Closing or Bid	Ask	Lowest Sale Prices	Highest Sale Prices	RANGE SINCE JANUARY 1 Lowest Sale Prices	Highest Sale Prices
	‡Chic Milw St Paul & Pac											
2,379,000	△Mtge 5s series A.....1975	F-A	69½	Sale	85½	Sale	78⅜	Sale	76¼ July 24	86⅛ July 10	69 Jan 2	99¼ Jun 5
6,490,000	△Conv adjust 5s....Jan 2000	A-O	17⅛	Sale	30⅞	Sale	27½	Sale	25¾ July 17	31¾ July 2	17⅛ Jan 22	33¼ Jun 25
	Chic & North Western Ry—											
1,541,000	2nd M conv inc 4½s....1999	J-J	83¼	Sale	93	Sale	91	Sale	90 July 26	94 July 12	77¾ Jan 31	94 Mar 29
14,000	1st mtge 3s ser B.....1989	J-J	--	--	103	104	102¾	103⅜	103¼ July 19	103½ July 25	103 Jun 29	103½ Jun 6
	*‡△Chic Rys 1st 5s stpd											
100,000	25% part paid.....1927	F-A	66¼	70	84½	Sale	85	89¼	84 July 27	87½ July 16	68⅛ Jan 12	90¼ Jun 14
	‡Chic Rock Isl & Pac Ry											
396,000	△General 4s.....1988	J-J	83½	Sale	107⅛	Sale	104⅛	Sale	100 July 23	107⅛ July 2	78⅛ Jan 22	108¾ Jun 27
10,000	△Ctfs of deposit.....	---	--	--	--	--	103	--	100 July 23	100½ July 19	80¾ Feb 28	105 Jun 20
4,283,000	*△Refunding gold 4s....1934	A-O	50¼	Sale	71¼	Sale	68¼	Sale	63 July 18	71⅞ July 10	47½ Jan 31	74⅞ Jun 21
1,057,000	*△Sec gold 4½s ser A.1952	M-S	56⅜	Sale	77½	Sale	74½	Sale	70 July 18	77½ July 2	52½ Jan 31	79¼ Jun 22
2,168,000	△Convertible gold 4½s.1960	M-N	13⅞	Sale	24⅛	Sale	22½	Sale	21⅛ July 26	26 July 12	13½ Jan 24	28 Jun 15
2,000	Chic S L & N O gold 5s...1951	J-D	101½	105	106⅞	--	107	107¾	106¾ July 5	106¾ July 5	102 Jan 4	106¾ July 5
------	Gold 3½s.....1951	J-D	87⅛	--	99¾	--	99¾	--	-- ------	-- ------	95 Jan 17	99⅝ May 7
20,000	Memphis Div 1st 4s.....1951	J-D	90	--	97½	98¼	98	Sale	97¼ July 25	98½ July 10	91 Jan 6	99⅛ May 25
	Chic T H & Southeast—											
20,000	1st & ref 5s.....1960	J-D	--	96½	98¾	100	97	98½	98 July 26	99½ July 20	94½ Jan 3	100 Jun 21
187,000	Income gtd 5s.....Dec 1960	M-S	84⅞	Sale	89⅝	Sale	89	90	89 July 30	92 July 5	83½ Feb 2	94½ Apr 11
4,000	△Certificates of deposit....	----	--	84	--	89⅞	84	88½	85⅞ July 26	85⅞ July 26	83 Jan 10	92 Apr 13
	Chicago Union Station—											
7,000	1st mtge 3⅛s series F...1963	J-J	106½	107½	106¾	108	103	106¾	106¾ July 17	107¾ July 11	105½ Mar 29	108 May 26
54,000	1st mtge 2⅞s series G...1963	J-J	102½	Sale	103	104¼	103	Sale	103 July 5	104¼ July 13	102½ Jan 2	105 Apr 5
41,000	Chicago & West'n Ind 4s.1952	J-J	108⅛	Sale	110	Sale	109¼	Sale	109 July 11	110 July 2	108 Jan 2	111 May 9
42,000	1st & ref 4¼s ser D....1962	M-S	106	106¾	105⅞	106	106	Sale	105¾ July 27	106⅛ July 24	105¼ Feb 26	106¾ Mar 29
5,000	‡*△Childs Co deb 5s.....1943	A-O	91	94	96	102	96	99½	97½ July 18	100½ July 16	90½ Jan 10	103 Jun 14
49,000	*△Debentures 5s 1957	A-O	91	Sale	101⅛	102	96¼	98¾	95 July 20	101½ July 6	90½ Jan 3	103¼ Jun 20
57,000	‡△Choc Okl &Gulf cons 5s 1952	M-N	78⅜	80	99	101½	95	100	99½ July 17	102 July 10	76 Feb 1	102½ Jun 27
	Cincinnati Gas & Elec—											
23,000	1st mortgage 3¼s.....1966	F-A	107	108¼	105	107⅜	105	107	105½ July 6	107 July 1	105½ July 6	109 Mar 14
15,000	1st mortgage 3½s.....1967	J-D	106⅛	107	108½	110	107¾	110	107¾ July 5	108½ July 5	106½ Feb 7	108¾ Jun 12
	Cincinnati Union Terminal											
------	1st mtge gtd 3⅜s ser E.1969	F-A	--	--	112⅜	--	112⅜	--	-- ------	-- ------	111⅜ Jan 18	112⅜ Apr 5
55,000	1st mtge 2¾s series G...1974	F-A	102¼	Sale	102⅞	Sale	112⅜	--	102½ July 27	103½ July 10	102 Jan 4	104¾ May 4
	Cleve Cinc Chic & St L—											
11,000	General gold 4s.....1993	J-D	107	108	111⅛	--	--	111¾	111¾ July 23	112½ July 10	107 Jan 3	112½ July 10
------	General 5s series B.....1993	J-D	110¼	--	94	94	121½	--	-- ------	-- ------	-- ------	-- ------
530,000	Ref & impt 4½s ser E.1977	J-J	88	Sale	94	Sale	95	Sale	94 July 2	96¼ July 10	80 Jan 2	91¾ July 2
27,000	Cinc W & M Div 1st 4s.1991	J-J	80	Sale	91¾	Sale	88½	91¼	88½ July 27	91¾ July 2	83 Jan 22	96⅛ Jun 18
12,000	St L Div 1st coll tr 4s.1990	M-N	102½	--	105¼	--	105¾	Sale	105⅝ July 17	105¾ July 20	101¼ Jan 24	106 May 28
62,000	Cleveland Elec Illum 3s....1970	J-J	108¼	108⅝	108	Sale	107⅝	Sale	107 July 11	108 July 2	107 July 11	109½ Feb 13
	Cleveland & Pittsburgh RR—											
------	Series C gtd 3½s.....1948	M-N	--	107	--	--	--	--	-- ------	-- ------	107 Mar 6	107 Mar 6
------	Series D gtd 3½s.....1950	F-A	--	--	107¼	--	107¼	--	-- ------	-- ------	-- ------	-- ------
6,000	Clev Short L 1st gtd 4½s.1961	A-O	109½	Sale	112⅛	114¼	112⅝	114¼	112½ July 10	112½ July 10	109⅜ Jan 5	112½ July 10
	Cleveland Union Terminals—											
77,000	1st mtge 5½s series A.1972	A-O	106¼	Sale	107½	Sale	107⅝	Sale	107 July 17	107¾ July 2	105⅜ Feb 14	108¾ Apr 2
129,000	1st s f 5s series B gtd.1973	A-O	105¾	Sale	107⅜	Sale	106⅞	Sale	106⅜ July 17	107½ July 12	104⅞ Jan 31	107½ July 12
165,000	1st s f 4½s series C.....1977	A-O	103½	Sale	107	Sale	106¾	Sale	106⅝ July 23	107¼ July 3	102½ Jan 19	107¼ July 3
	Colorado & Southern Ry—											
196,000	4½s (stmp modified)....1980	M-N	74½	Sale	84	Sale	77	Sale	76 July 27	84 July 2	74¼ Jan 19	86¼ Jun 20
	Columbia Gas & Electric—											
48,000	Debenture 5s 1952	M-N	102¾	103⅜	104½	105	104¼	104½	104¼ July 24	105¼ July 11	103 Jan 8	105¼ Jan 31
85,000	Debenture 5s 1961	J-J	103¾	Sale	106	Sale	104¼	Sale	104¼ July 26	106 July 2	103⅜ Jan 8	106½ Mar 10
	Columbus & Hock Valley—											
------	1st extended 4s.....1948	A-O	107½	--	107⅞	--	107¾	--	-- ------	-- ------	108 Mar 1	108½ Mar 21
	Columbus & Sou Ohio Elec											
8,000	1st mortgage 3¼s.....1970	M-S	109	109⅝	110	110¾	110⅜	--	110 July 3	110¼ July 23	109¼ Jan 5	110½ Jan 30
------	Columbus & Tol 1st ext 4s.1955	F-A	113⅝	--	114⅛	--	114⅛	--	-- ------	-- ------	114 Apr 2	114 Apr 2
	Commonwealth Edison Co—											
202,000	Conv debenture 3½s....1958	J-J	115	117	126½	Sale	121½	122½	121¾ July 30	126½ July 2	116 Jan 4	126½ July 2
146,000	1st mtge 3s series L.....1977	F-A	--	--	107⅝	Sale	106¾	107¼	106⅝ July 20	107⅞ July 5	105½ Jan 5	108¾ Mar 16
3,000	Conn Ry & Lt 1st 4½s....1951	J-J	112½	--	112¼	--	112¼	--	112¼ July 24	112¼ July 24	111⅝ Apr 26	112½ Mar 19
15,000	Conn River Pwr 3¾s A...1961	F-A	107¼	Sale	106⅜	106¼	105	106	105½ July 16	106 July 10	105½ July 16	107⅞ Jun 12
	Consolidated Edison of N Y—											
135,000	3½s debentures.....1948	A-O	102¾	103½	102¾	103⅛	102¼	102¾	102 July 23	103⅛ July 16	102 July 23	103¼ Jan 17
52,000	3½s debentures.....1956	A-O	103¼	Sale	102½	Sale	102½	Sale	102 July 5	103 July 25	102 July 5	105⅛ May 5
83,000	3½s debentures.....1958	J-J	105¾	Sale	106½	Sale	106	Sale	106 July 17	107¼ July 10	105¼ Jan 8	107¼ July 10
83,000	Consolidated Oil 3½s.....1951	J-D	104¾	105½	104½	Sale	103¾	Sale	103½ July 23	104½ July 2	103 Jan 19	105½ Jan 3
15,000	‡△Consolidated Ry deb 4s.1954	J-J	59	61½	73	--	--	71⅞	71 July 17	73 July 6	57 Mar 1	74½ Jun 25
16,000	△Debentures 4s.....J&J 1955	J-J	58	62	74	--	67	--	67 July 27	74⅛ July 9	58⅝ Feb 14	75½ Jun 28
1,000	△Debentures 4s.....1956	J-J	--	61½	74	Sale	--	71⅞	74 July 2	74 July 2	57 Mar 1	74 July 2
	Consumers Power Co—											
13,000	1st mortgage 3⅛s.....1965	M-N	104⅝	Sale	104	104⅜	104⅞	Sale	104⅞ July 13	105 July 16	104⅛ Jan 4	106¼ Jun 14
43,000	1st mortgage 3⅛s.....1970	M-N	107½	Sale	107	107¼	106¾	Sale	106¾ July 27	107⅛ July 6	106¾ July 27	108⅞ May 9
63,000	1st mortgage 3¼s.....1966	M-N	107¾	109	106	Sale	105⅝	Sale	105⅝ July 27	106⅜ July 12	105⅝ July 27	108⅝ Mar 2
3,000	1st mortgage 3¼s.....1969	M-N	108⅝	--	107¾	110½	108¼	109	109 July 23	109 July 23	108⅞ Jun 28	110½ May 31
7,000	Crucible Steel 3¼s debs...1955	J-D	102¾	103	103¼	107	103¼	103¾	103¼ July 6	103¾ July 19	102¾ Jan 11	103¾ July 19
5,000	*△Cuba North 1st 5½s....1942	J-D	58⅛	60	57	61⅝	52	53¾	54 July 20	56⅞ July 10	54 July 20	61¼ Jun 21
57,000	△Deposit receipts.....	---	48½	50	48⅝	Sale	44½	Sale	44½ July 30	48⅝ July 2	44½ July 30	50¾ Jan 26
1,000	△Cuba RR 1st 50-yr g 5s.1952	J-J	80	83	80	83	81	84	82¼ July 11	82¼ July 11	80 Jun 29	85½ Jan 18
29,000	△Deposit receipts.....	---	46½	49½	44¼	47	46	48	46 July 23	47 July 13	46 July 23	51¾ Jan 19
------	△7½s ser A extend to 1946	J-D	68	70	67	69	66	68	-- ------	-- ------	66 May 24	68 Jun 8
19,000	△Deposit receipts.....	---	50¼	51	47	48	44½	Sale	44 July 31	47 July 6	44 July 31	52 Jan 5
------	△6s ser B extended to 1946	J-D	67	70	67	68¾	64	68	-- ------	-- ------	71½ Mar 5	71½ Mar 5
18,000	△Deposit receipts.....	---	48	50	47	Sale	45	Sale	45 July 31	47½ July 12	45 July 31	50½ Jan 19
20,000	Curtis Publishing deb 3s...1955	A-O	101⅛	102	101⅞	103⅜	101½	102¾	101½ July 30	102⅛ July 10	101 Jan 4	103⅜ Apr 19
26,000	Dayton P&L 1st mtge 3s.1970	J-J	107⅛	107¾	107	107½	106¼	Sale	106¼ July 31	107½ July 17	106¼ July 31	108⅜ Mar 21
------	Dayton Union Ry 3¼s B.1965	J-D	--	--	104	104⅞	103½	107½	-- ------	-- ------	-- ------	-- ------
465,000	Delaware & Huds 4s ext.1963	M-N	99¼	Sale	108	Sale	106	Sale	104 July 18	108¼ July 9	98 Jan 24	108¼ July 9
	Delaware Lack & West RR Co											
	N Y Lack & Western div											
3,000	1st & ref M 5s ser C.1973	M-N	--	--	--	103½	--	100⅞	103 July 5	103½ July 9	99½ Apr 27	105 Jun 5
52,000	Income mtge due.....1993	M-N	--	--	76	Sale	--	70⅜	68 July 18	76 July 2	57⅝ Apr 3	78⅝ Jun 22
8,000	Delaware Pwr & Lt 3s....1973	A-O	106	Sale	--	107¾	--	107⅞	107¾ July 12	108 July 12	106 Jan 2	109 Mar 28
	‡Denver & Rio Grande—											
335,000	*△1st consol gold 4s.....1936	J-J	62	Sale	72½	Sale	67	Sale	66 July 24	73¼ July 2	59½ Jan 30	75 Jun 27
30,000	*△Consol gold 4½s.....1936	J-J	63½	Sale	72¼	75	67	70¼	67⅛ July 23	70¼ July 17	61 Feb 9	76½ Jun 27
	‡Denver & Rio Gr West—											
260,000	△General 5s.....1955	F-A	5⅜	Sale	17¾	Sale	16¼	Sale	15⅝ July 27	18½ July 2	5⅜ Jan 2	21 May 9
781,000	△Assented -----------	---	5⅛	Sale	16	Sale	14	Sale	13½ July 27	16½ July 2	5⅛ Jan 2	19 May 9
231,000	△Ref & impt 5s ser B...1978	A-O	57	Sale	69½	Sale	63	Sale	63 July 27	70 July 10	54½ Apr 6	71¼ Jun 15
	Detroit Edison—											
21,000	Gen & ref 4s ser F.....1965	A-O	106½	Sale	108¼	108¾	108¾	Sale	108¼ July 10	108¾ July 5	106¼ Jan 4	108¾ May 12
3,000	Gen & ref 3½s ser G...1966	M-S	108⅛	--	107¼	108¼	106¾	108⅞	107¼ July 12	107⅝ July 27	107¼ Jun 28	109½ Apr 10
46,000	Gen & ref 3s ser H.....1970	J-D	106⅞	106½	107¼	108¾	107¼	107½	107⅛ July 20	108 July 24	106 Jan 5	109 Apr 11
	Detroit & Mackinac Ry—											
50,000	1st lien 4s.....1995	J-D	45	50	54½	Sale	54	Sale	54 July 25	55½ July 17	48 Feb 13	56 Apr 6
7,000	△Second gold 4s.....1995	J-D	25	29	32	35⅞	33⅛	36	33½ July 11	33½ July 11	28 Feb 26	35⅛ Jun 23
44,000	Detr Term & Tun 1st 4½s.1961	M-N	110½	--	112⅝	114½	113	113½	113 July 6	114¼ July 16	110½ Jan 4	114¼ July 16
52,000	Dow Chemical deb 2¼s....1950	M-S	102½	--	103	--	101⅝	103	103 July 19	103½ July 13	102½ Jan 9	103½ Mar 7
	Duluth Missabe & Iron											
85,000	Range Ry 3½s.....1962	A-O	108⅛	--	106⅝	107⅝	106	Sale	106 July 11	106⅝ July 6	106 July 11	109¼ Jan 25
22,000	‡*△Dul So Shore & Atl 5s.1937	J-J	46	Sale	70	Sale	60	65⅞	68¼ July 18	71 July 12	45 Jan 5	71 July 12
65,000	Duquesne Light 1st 3⅛s...1965	J-D	106	Sale	105½	Sale	105¾	Sale	105½ July 2	106¼ July 19	105 Jun 27	108⅜ Mar 21

For footnotes, see page 14.

Sales in July Value $	New York Stock Exchange BONDS	Interest Period	Price Jan. 2, 1945 Opening or Bid	Ask	PRICES IN JULY — July 2 Opening or Bid	Ask	July 31 Closing or Bid	Ask	Lowest Sale Prices	Highest Sale Prices	RANGE SINCE JANUARY 1 Lowest Sale Prices	Highest Sale Prices
3,000	East Tenn Va & Ga 1st 5s 1956	M-N	116⅛	—	119	—	119⅝	—	119⅛ July 13	119¼ July 24	116⅛ Feb 7	119¼ Mar 21
2,000	Ed El Ill N Y 1st cons 5s 1995	J-J	150½	—	156⅛	—	157	—	158¼ July 11	158¼ July 11	151 Jan 30	158¼ July 11
1,000	Electric Auto-Lite 2¾s 1950	J-D	102¼	103	102⅜	103¼	102¼	103¼	102¼ July 11	102¼ July 11	102¼ July 11	103⅞ Mar 28
30,000	Elgin Jol & East 3⅛s A 1970	M-S	106	106½	106⅜	Sale	106¼	—	106⅜ July 2	106⅜ July 2	105½ Jan 4	107 Feb 1
26,000	El Paso & S W 1st & ref 5s 1965	A-O	106⅛	—	116	Sale	—	115⅞	115⅞ July 19	116½ July 10	106½ Jan 4	116½ Jun 26
1,000	5s stamped 1965	A-O	100	—	—	115	—	115⅞	115 July 9	115 July 9	106½ Jan 4	115 Jun 28
26,000	Emptre Gas & Fuel 3½s 1962	J-J	102½	—	101	101⅜	101	101½	100⅞ July 23	101⅛ July 11	100 Mar 8	103⅛ Jan 12
	Erie Railroad Co—											
560,000	Gen M inc 4½s ser A 2015	Apr	88	Sale	97⅞	99	102⅜	Sale	98 July 6	102½ July 31	88 Jan 2	102½ July 31
10,000	1st cons mtge 3¼s ser E 1964	A-O	102¼	Sale	104⅞	—	104⅞	—	105½ July 17	105½ July 17	102 Jan 9	105½ Jun 22
65,000	1st cons mtge 3⅛s ser F 1990	J-J	—	—	101¾	Sale	100½	Sale	100½ July 16	101¾ July 2	100½ July 16	102⅜ Jun 20
68,000	1st cons mtge 3⅜s ser G 2000	J-J	—	—	—	101	—	99⅛	99¼ July 27	101 July 6	99¼ July 27	101½ Jun 18
------	Ohio Div 1st mtge 3½s 1971	M-S	100	105⅞	106	—	106	—	— ------	— ------	106¾ Jun 1	106¾ Jun 1
41,000	Firestone T & R 3s debs 1961	M-N	105¼	Sale	104⅞	105½	105	105¼	104¾ July 13	105½ July 16	104 Apr 12	105⅞ Feb 28
	‡△Florida Central & Pen-											
6,000	Insular RR 1st 5s 1943	J-J	116⅛	140	131¾	Sale	125	132	131¾ July 2	131¾ July 2	117¾ Jan 10	132 Jun 26
38,000	△Certificates of deposit	—	116⅛	—	127	128	125	129½	125 July 18	127½ July 6	120⅛ Feb 15	128½ May 5
75,000	‡Fla East Coast 1st 4½s 1959	J-D	100	100½	101⅛	102	100¼	101	100¼ July 30	101⅛ July 3	99¾ Jan 15	102 May 29
286,000	△1st & ref 5s series A 1974	M-S	56	Sale	75	Sale	72½	74	72½ July 30	80 July 5	55½ Jan 2	80 July 5
6,000	△Certificates of deposit	—	55	57	—	—	—	78	72⅛ July 16	75⅛ July 10	57 Jan 3	77½ Jun 25
7,000	Francisco Sugar coll tr 6s 1956	M-N	103⅜	104	103⅞	105⅜	104⅛	105⅜	104 July 6	104⅛ July 10	103 Apr 23	104⅛ July 10
------	Gas & Elec (Bergen Co) 5s 1949	J-D	—	—	—	—	—	—	— ------	— ------	— ------	— ------
	Gen Realty & Utilities Corp—											
118,000	△4s conv inc debs 1969	M-S	72	Sale	68	Sale	66	68½	65½ July 27	68½ July 2	65½ July 27	73 Mar 19
34,000	Genl Steel Castings 5½s 1949	J-J	105⅜	Sale	105	Sale	104⅛	105⅜	104 July 30	105½ July 6	103¼ May 3	105⅞ Feb 13
7,000	‡△Ga & Ala 1st 5s Oct 1945	J-J	40	42¼	—	—	50	—	50 July 26	54½ July 16	40 Jan 22	54½ July 16
1,000	△Certificates of deposit	—	38	—	—	—	50	—	53 July 12	53 July 12	39⅜ Jan 25	53 July 12
17,000	‡•△Ga Caro & Nor 6s 1934	J-J	91¼	Sale	—	—	109	Sale	109 July 31	115 July 3	89⅛ Jan 23	115 July 3
10,000	△Certificates of deposit	—	90⅛	91⅛	114½	Sale	108⅞	—	114½ July 2	114½ July 2	91½ Jan 3	114½ July 2
	Goodrich (B F) Co—											
201,000	1st mtge 2¾s 1965	M-N	—	—	101⅜	Sale	100½	Sale	101¼ July 25	101⅜ July 2	100¼ July 25	101⅜ Jun 22
------	Grays Pt Term 1st gtd 5s 1947	J-D	102⅛	—	102½	—	102½	—	— ------	— ------	— ------	— ------
	Great Northern Ry—											
26,000	Gen mtge 5½s series B 1952	J-J	120	Sale	122⅝	123	120	Sale	120 July 23	122⅝ July 6	119¼ Jan 10	123 May 10
15,000	Gen mtge 5s series C 1973	J-J	128⅛	Sale	137	138	—	—	136 July 19	137 July 3	128⅛ Jan 2	137¾ May 8
32,000	Gen 4½s series D 1976	J-J	121½	Sale	130¼	130½	—	—	127⅛ July 18	130¼ July 3	121⅛ Jan 17	130½ Jun 27
67,000	Gen 4½s series E 1977	J-J	110½	Sale	111⅜	Sale	—	—	110⅞ July 17	111⅜ July 2	110¼ Feb 21	112⅛ Jun 18
49,000	Gen mtge 3¾s series I 1967	J-J	105½	Sale	105	105⅛	105	105½	105 July 3	105½ July 16	105 Jan 26	106½ Jan 12
46,000	Gen mtge 3⅛s ser K 1960	J-J	—	—	106⅛	Sale	106⅛	106½	106⅛ July 2	106¾ July 12	103¾ Jan 27	107 Mar 12
46,000	Gen mtge 3⅜s ser L 1970	J-J	—	—	107	107⅞	105½	107¼	105½ July 17	107 July 6	105½ July 17	109 Mar 20
13,000	Gen mtge 3½s ser M 1980	J-J	—	—	107½	107⅞	106⅛	108	107½ July 9	108 July 13	106 Jan 24	111½ Mar 23
------	△Green Bay & W deb ctfs A	Feb	70¼	—	78⅛	—	78⅛	—	— ------	— ------	74 Jan 8	84 Feb 15
22,000	△Income debs ctfs B	Feb	12½	15	16½	18	14	16	15 July 30	16⅝ July 13	13½ Apr 10	18⅜ May 7
29,000	Greyhound Corp 3s debs 1959	A-O	103½	104¼	102⅜	102⅞	102½	Sale	102⅛ July 24	102½ July 18	102⅛ July 24	104⅜ Mar 2
31,000	Gulf Mob & Ohio 4s ser B 1975	J-J	101½	Sale	104¼	Sale	104½	—	104¼ July 2	105 July 2	101¼ Jan 25	106 May 16
91,000	Gen M inc 5s ser A 2015	J-J	89	91⅛	100½	101	100½	101¼	100½ July 3	101¼ July 17	91 Jan 22	101¼ July 17
45,000	1st & ref M 3¾s ser D 1969	A-O	98⅜	Sale	102¾	103	101	102¼	101¼ July 17	103 July 3	98 Jan 4	104 Mar 16
------	Gulf & Ship Isl 5s stpd 1952	J-J	98¼	Sale	98	—	98	—	— ------	— ------	98¼ Jan 2	98¼ Jan 2
------	Gulf States Util 3½s ser D 1969	M-N	108	109⅝	—	109½	—	—	— ------	— ------	108¼ Feb 15	110 May 17
8,000	Hocking Valley 1st 4½s 1999	J-J	139½	—	142¼	144	139	144	140⅜ July 20	143¼ July 12	139½ Jan 9	144¼ May 8
56,000	•‡△Housatonic RR 5s 1937	M-N	96	Sale	102	103	102⅝	—	102¼ July 6	103 July 10	96 Jan 2	103 July 10
442,000	Hudson Coal 1st 5s ser A 1962	J-D	72⅝	—	84¼	84¾	83⅜	Sale	83¼ July 26	85⅝ July 3	72½ Jan 2	87¾ Jun 15
6,000	Rudson County Gas 1st 5s 1949	M-N	115⅛	—	115	115½	114¾	115¼	114¾ July 25	115¾ July 25	114¾ July 25	115⅞ Feb 14
	Hudson & Manhattan—											
743,000	1st & ref 5s A 1957	F-A	68	Sale	75½	Sale	74	Sale	72½ July 24	76¼ July 3	64¼ Jan 24	80 May 4
382,000	△Adjust income 5s Feb 1957	A-O	34¼	Sale	41¾	Sale	39	Sale	37½ July 17	42½ July 2	30½ Jan 23	45 Jun 25
88,000	Illinois Bell Tel 2¾s ser A 1981	J-J	102½	103	104⅜	104⅝	103¼	Sale	103 July 27	104¾ July 3	102¾ Jan 22	105½ Apr 19
	Illinois Central RR—											
------	1st gold 4s 1951	J-J	103	—	105	—	104	—	— ------	— ------	103 Feb 7	105 Jun 28
------	1st gold 3½s 1951	J-J	100⅝	—	101⅛	—	100⅝	—	— ------	— ------	103 Jan 12	103½ Apr 11
------	Extended 1st gold 3½s 1951	A-O	100½	—	100⅝	—	100½	—	— ------	— ------	— ------	— ------
------	1st gold 3s sterling 1951	M-S	—	75	74	76	96¾	—	— ------	— ------	74 Jun 27	75 Feb 20
77,000	Collateral trust gold 4s 1952	A-O	90⅛	91½	97⅝	Sale	98½	Sale	97⅛ July 19	99 July 16	89¼ Jan 31	99⅝ Jun 22
95,000	Refunding 4s 1955	M-N	90½	Sale	101	Sale	101¾	103	101 July 2	102½ July 18	88⅞ Jan 25	103 Jun 9
86,000	Purchase lines 1st 3½s 1952	J-J	85⅞	Sale	98⅞	Sale	95⅞	97	94½ July 20	99 July 2	84¼ Feb 2	99¾ Jun 16
195,000	Collateral trust 4s 1953	M-N	73½	86½	96½	Sale	95⅛	96	95 July 27	97 July 12	84 Jan 24	97½ Jun 16
134,000	Refunding 5s 1955	M-N	97	Sale	106¼	Sale	106	Sale	105¼ July 20	106¾ July 9	94¾ Jan 24	107⅛ Jun 21
578,000	Debenture 4¾s 1966	F-A	78	Sale	91½	Sale	88¼	Sale	87¾ July 24	92¾ July 11	74 Jan 22	96 Jun 14
11,000	Cairo Bridge gold 4s 1950	J-D	103	—	105⅛	—	105½	—	105½ July 17	105¾ July 24	100 Jan 19	105¾ July 24
------	Litchfield Div 1st g 3s 1951	J-J	96⅜	—	100½	—	100½	101½	— ------	— ------	99 Jan 31	100½ Apr 11
29,000	Louisv Div & Term 3½s 1953	J-J	95½	Sale	100¾	Sale	101½	Sale	100½ July 17	101½ July 31	95½ Jan 2	103 May 28
8,000	Omaha Div 1st gold 3s 1951	F-A	82½	85	96	98	94	96	96 July 17	98 July 5	83½ Jan 5	98 July 5
3,000	St Lou Div & Term g 3s 1951	J-J	81	—	95¼	—	95	Sale	95 July 31	95¼ July 20	82⅛ Jan 3	96 Jun 16
53,000	Gold 3½s 1951	J-J	86⅝	—	97	99	98	Sale	97 July 31	99 July 10	89 Jan 8	100 Jun 18
------	Springf Div 1st g 3½s 1951	J-J	95⅜	—	96	—	96⅜	—	— ------	— ------	— ------	— ------
9,000	Western Lines 1st g 4s 1951	F-A	99	99½	104⅞	—	104	105½	103½ July 18	104⅞ July 3	99½ Jan 3	105½ May 22
3,000	Registered	—	—	—	103½	103½	—	104⅝	103½ July 5	103½ July 5	97 Jan 5	103½ Jun 6
	Illinois Central (Chicago St Louis & New Orl RR)—											
574,000	Joint 1st ref 5s ser A 1963	J-D	85⅞	Sale	97½	Sale	95½	Sale	94⅛ July 26	98⅜ July 13	81⅛ Jan 24	100¼ Jun 16
542,000	Joint 1st ref 4½s ser C 1963	J-D	81¼	Sale	92½	Sale	92	Sale	91¼ July 5	94½ July 13	76½ Jan 24	95⅝ Jun 16
28,000	Joint 1st ref 4s ser D 1963	J-D	—	—	89	91¾	88½	Sale	88⅜ July 18	92 July 11	73½ Jan 30	92 Jun 22
------	Indiana Ill & Iowa 1st 4s 1950	J-J	105⅜	—	105½	106	105	—	— ------	— ------	105½ Mar 28	106⅛ Jan 17
7,000	‡△Ind'polis & Louisv 4s 1956	J-J	73½	76	93½	—	86	94	91½ July 26	92½ July 24	75 Jan 22	97¾ Jun 28
	Indianapolis Union Ry—											
------	Ref & impt 3½s ser B 1961	M-S	111	—	111	—	111	—	— ------	— ------	— ------	— ------
35,000	Inland Steel 1st 3s ser F 1961	A-O	106	106⅜	107½	107¾	106½	107	106½ July 18	107½ July 3	106¼ Jan 23	107¾ Jun 20
	‡Internatl Gt Northern RR—											
244,000	△1st 6s series A 1952	J-J	67¼	Sale	87	Sale	86¼	Sale	83¾ July 19	87 July 2	62⅞ Jan 22	89⅞ Jun 26
874,000	△Adj M 6s ser A July 1952	A-O	30¼	Sale	52½	Sale	49	Sale	45½ July 26	53 July 2	28½ Jan 22	54⅜ Jun 26
131,000	△1st M gold 5s ser B 1956	J-J	62	Sale	83¼	Sale	80	85	79½ July 27	83¼ July 2	58½ Jan 22	85 Jun 26
47,000	△1st gold 5s series C 1956	J-J	60⅛	—	83	Sale	80	87	80 July 18	83 July 2	58½ Jan 22	84⅞ Jun 26
755,000	•△Int'l Hydro Elec deb 6s 1944	A-O	75	Sale	82½	Sale	84¼	Sale	80¾ July 6	85½ July 25	74¾ Jan 2	88 Feb 20
89,000	Int'l Paper conv 5s A & B 1947	J-J	104¼	Sale	104⅜	Sale	104¼	Sale	104¼ July 30	105½ July 12	104 Mar 1	105½ May 26
15,000	Refunding 6s series A 1955	M-S	107¾	Sale	108½	110	108½	Sale	108½ July 18	109 July 13	106¾ May 31	111½ Mar 16
------	Int'l Ry (Cent Am) 1st 5s B 1972	M-N	100¼	—	102⅜	—	103⅛	—	— ------	— ------	102 Jan 25	102½ Mar 19
	International Tel & Tel—											
404,000	Debenture gold 4½s 1952	J-J	96	Sale	101⅛	Sale	100¾	Sale	100 July 16	101½ July 20	95½ Jan 2	102⅛ Mar 20
549,000	Debenture gold 5s 1955	F-A	99¾	Sale	104⅜	Sale	104¾	Sale	104 July 2	105¼ July 23	99 Jan 2	105¼ July 23
	Jamestown Franklin &											
75,000	Clearfield RR 1st 4s 1959	J-D	95¾	Sale	98	Sale	96⅜	97	96 July 25	99 July 13	88¾ Jan 24	99 Jun 21
31,000	Jones & Laughlin Stl 3¼s 1961	J-J	103⅞	Sale	103	Sale	103	103¼	102¾ July 2	103¼ July 30	102¾ July 2	104¼ Jan 16
------	Kanawha & Mich Ry 4s 1990	A-O	102½	—	107⅛	—	107⅛	—	— ------	— ------	103 Jan 9	105½ Apr 21
	•△Kansas City Fort Scott											
192,000	& Memphis 1st ref 4s 1936	A-O	82¼	Sale	92	Sale	90	Sale	90 July 31	92½ July 10	81½ Feb 2	92⅞ Jun 25
3,000	△Certificates of deposit	—	81	Sale	—	—	—	—	90 July 18	90⅝ July 17	80½ Jan 24	91½ Jun 25
233,000	Kans City South 1st g 3s 1950	A-O	93¼	Sale	101⅜	Sale	102¼	Sale	101½ July 6	103 July 26	93 Jan 24	103 July 26
	Kansas City Term Ry—											
----	1st mtge 2¾s 1974	A-O	—	—	—	—	—	—	— ------	— ------	— ------	— ------
------	Kentucky Central 1st 4s 1987	J-J	118⅝	—	120½	—	120½	—	— ------	— ------	118⅝ Feb 27	118⅝ Feb 27
1,000	Ken & Ind Term 1st 4½s 1961	J-J	65	68	75¾	—	75¾	84	77 July 30	77 July 30	68 Mar 3	79 May 2
1,000	Stamped 1961	J-J	101	—	105⅝	—	105⅞	—	106¼ July 12	106¼ July 12	101 Jan 23	106¼ July 12
1,000	Plain 1961	J-J	103⅞	—	109⅜	—	109⅜	—	109⅜ July 16	109⅜ July 16	104 Feb 26	109⅜ July 16
------	4½s unguaranteed 1961	J-J	99	103½	105⅛	—	105⅛	—	— ------	— ------	102 Mar 1	102 Mar 1
1,000	Kings Co El Lt & Pow 6s 1997	A-O	173½	—	182⅝	—	182⅝	—	183½ July 10	183½ July 10	173½ Jan 10	183½ July 10

For footnotes, see page 14.

Sales in July Value $	New York Stock Exchange BONDS	Interest Period	Price Jan. 2, 1945 Opening or Bid	Ask	PRICES IN JULY — July 2 Opening or Bid	Ask	July 31 Closing or Bid	Ask	Lowest Sale Prices	Highest Sale Prices	RANGE SINCE JANUARY 1 Lowest Sale Prices	Highest Sale Prices
35,000	Koppers Co 1st mtge 3s...1964	A-O	102⅝	Sale	104¼	104½	103	103¾	103⅝ July 25	104½ July 3	102⅝ Jan 2	105½ Apr 26
	‡Kreuger & Toll class A—											
34,000	△5s uniform ctfs of dep 1959	M-S	4½	Sale	6⅛	Sale	6⅛	6½	6⅛ July 2	6¾ July 13	4½ Jan 2	8 Feb 8
9,000	Lake Sh & Mich Sou 3½s..1997	J-D	105⅞	Sale	109	109¾	109⅝	Sale	109⅛ July 3	109¾ July 16	105⅞ Jan 2	110½ May 2
1,000	3½s registered 1997	J-D	102¾	Sale	107¼	109	108⅛	109	107¼ July 9	107¼ July 9	102¾ Jan 2	108 May 1
	Lautaro Nitrate Co Ltd—											
49,000	△1st mtge inc reg...Dec 1975	J-D	48	50	57⅜	59	52⅛	55	52¼ July 26	57⅜ July 2	50 Jan 4	61 May 24
	Lehigh & New England—											
52,000	Cons s f 4½s series A..1954	J-J	105	106	--	--	106⅛	--	106⅛ July 5	106¼ July 5	104¾ Jan 10	106¼ Jun 27
5,000	Lehigh & New Eng 4s A...1965	A-O	104	--	105½	--	106	--	106 July 9	106 July 9	104 Jan 12	106 July 9
4,000	Lehigh & N Y 1st gtd 4s...1945	M-S	99¾	Sale	99¾	100	99¾	100	99¾ July 3	99¾ July 3	99¾ Jan 2	100 Mar 1
	Lehigh Valley Coal—											
------	1st & refunding 5s.....1954	F-A	99⅝	--	85	--	85	--	-- ------	-- ------	100⅝ Jan 17	100⅝ Jan 17
26,000	5s stamped.....1954	F-A	99½	100⅞	96¼	102½	97	102½	99½ July 12	100 July 11	98 Mar 12	100⅞ Jan 19
------	1st & refunding 5s.....1964	F-A	78	--	95⅝	--	94¼	--	-- ------	-- ------	92 May 11	93 Jan 18
3,000	5s stamped.....1964	F-A	90½	Sale	94¼	99	94¼	97½	94½ July 25	95⅛ July 17	89⅞ Feb 27	95½ Jun 28
------	1st & refunding 5s.....1974	F-A	86	--	93⅝	--	88	--	-- ------	-- ------	88⅛ May 2	90 May 9
16,000	5s stamped.....1974	F-A	86	90	92	--	91	93	92 July 30	94 July 6	87¼ Feb 19	95 Jun 26
	Lehigh Valley Harbor Terminal											
81,000	1st gtd gold 5s...1954	F-A	78	Sale	84½	88	83	Sale	82¾ July 31	87¾ July 12	74 Jan 22	91 May 5
89,000	Lehigh Val (NY) 4½s ext..1950	J-J	82½	Sale	91½	Sale	87	Sale	85⅝ July 31	92½ July 10	80½ Jan 22	96¼ May 2
	Lehigh Valley RR—											
1,021,000	4s stamped modified...2003	M-N	49	Sale	64⅞	Sale	58	Sale	57½ July 24	65½ July 2	47 Jan 23	69⅝ Jun 22
23,000	4s registered.....2003	M-N	45⅞	Sale	61½	Sale	55⅛	62	55 July 24	61½ July 2	45¼ Jan 22	64¾ Jun 21
691,000	4½s stamped modified..2003	M-N	54¼	Sale	67¼	Sale	59½	Sale	58¾ July 24	67¼ July 2	50 Jan 22	71½ Jun 21
24,000	4½s registered.....2003	M-N	49⅛	Sale	63	Sale	56	58½	57 July 27	63 July 2	47 Jan 30	66½ Jun 22
279,000	5s stamped modified...2003	A-O	59⅞	Sale	71⅛	Sale	65	Sale	64 July 30	71½ July 10	55½ Jan 22	76½ Jun 22
128,000	Lehigh Val Term ext 5s...1951	A-O	83	Sale	87⅞	Sale	84⅞	Sale	84½ July 27	90 July 10	79 Jan 26	93½ May 5
2,000	Lexington & Eastern 5s...1965	J-J	127¼	Sale	132½	--	132½	--	132½ July 18	132½ July 18	127¼ Jan 2	132½ May 4
30,000	Liggett & Myers Tob 5s...1951	---	120¾	Sale	120	Sale	119¾	120	119½ July 12	120 July 2	119½ Feb 20	121 Apr 30
------	Little Miami gen 4s ser A..1962	M-N	110½	--	115⅛	--	115⅛	--	-- ------	-- ------	109¼ Jan 11	116 Jun 7
------	Long Island unified 4s....1949	M-S	106½	107	--	--	--	--	-- ------	-- ------	106⅜ Jan 31	107 May 4
27,000	Gtd refunding gold 4s...1949	M-S	106⅞	Sale	107⅛	107⅝	106¾	107⅛	106¾ July 26	107⅜ July 18	106¾ Mar 7	108 Feb 24
42,000	4s stamped.....1949	M-S	100⅞	Sale	107⅛	107⅜	106¾	107¼	106¾ July 30	107½ July 13	106¾ July 30	107½ Jan 8
7,000	Lorillard (P) Co 5s deb....1951	F-A	119	120	119	120	118¾	119½	119 July 26	120 July 11	119 Jan 6	120 July 11
18,000	3s debentures.....1963	A-O	103¾	104	105	105½	103½	Sale	103½ July 31	105¼ July 12	103½ Jan 5	105½ Jun 15
68,000	Louisiana & Ark 1st 5s A..1969	J-J	104¾	Sale	104	Sale	104⅛	104¼	103½ July 5	105 July 13	103 Feb 15	105¾ Jan 17
48,000	Louisville Gas & El 3½s...1966	M-S	105⅜	106½	105⅜	107	105⅛	105⅜	105⅜ July 24	106½ July 5	105⅜ Feb 9	107 Jan 25
	Louisville & Nashville RR—											
31,000	1st & ref 3¾s series E..2003	A-O	106½	--	105¼	105⅞	--	--	105⅜ July 3	105⅜ July 3	105⅜ Jun 19	107¾ Jan 20
230,000	1st & ref M 3⅜s ser F..2003	A-O	--	--	111	Sale	108½	Sale	108½ July 23	111¼ July 2	107⅞ Feb 26	111¼ Jun 28
20,000	Unif M ext 4s ser B....1960	J-J	105⅜	105⅞	105	106½	--	--	105⅛ July 13	105½ July 6	104½ Mar 26	107 Feb 13
16,000	Paducah & Mem Div 4s..1946	F-A	102⅜	--	101½	--	101⅓	101½	101⅓ July 23	101⅜ July 12	101⅓ July 23	102⅛ Jan 22
4,000	St Louis Div 2d gold 3s..1980	M-S	100	100½	101½	104	102¼	104	102¼ July 5	102¼ July 5	100 Jan 11	102¼ July 5
------	Mob & Montg 1st 4½s..1945	M-S	101¾	--	101¼	108¾	--	--	-- ------	-- ------	101¼ Apr 2	101¼ Apr 2
1,000	Atl Knox & Cin Div 4s..1955	M-N	113⅛	--	116	--	116⅛	--	116⅛ July 3	116⅛ July 3	114⅛ Mar 16	116⅛ July 3
122,000	Maine Cent RR 4½s ser A..1960	J-D	69½	Sale	79⅞	Sale	77	78	76¼ July 19	81 July 10	68½ Jan 22	82¼ May 18
9,000	1st mtge & coll 4s ser B 1954	J-D	--	--	101	Sale	100	101	101 July 2	101 July 2	100⅛ Jun 21	101¾ May 31
34,000	Manati Sugar 4s s f...Feb 1957	M-N	83½	85½	86	87	82½	86¼	85 July 30	87⅛ July 16	80¼ Mar 10	90¼ May 26
------	△Manila Elec RR & Lt 5s..1953	M-N	63⅜	--	92	--	93	--	-- ------	-- ------	75 Jan 22	92⅛ Jun 6
------	△Manila RR (Southern Lines) 4s.....1959	M-N	47½	--	60	--	60	--	-- ------	-- ------	-- ------	-- ------
------	McCrory Stores deb 3¼s..1955	A-O	103¾	104¼	105¼	106⅜	105¼	106⅜	-- ------	-- ------	104 Jan 16	105⅜ May 14
75,000	Metropolitan Edison 2⅞s..1974	M-N	102⅞	103½	104½	105½	104⅝	105	104⅜ July 23	105⅝ July 11	102¾ Jan 3	106⅛ Apr 12
	Metropolitan Water Sewer & Drainage Board 5½s..1950	A-O	99	100	101⅛	102¼	100¼	Sale	100¼ July 31	101⅛ July 23	99⅛ Jan 3	102⅛ Apr 17
2,000												
128,000	*‡△Met West Side Elev 4s..1938	F-A	12	20	23⅝	Sale	23¾	--	23⅛ July 10	24⅞ July 12	16¼ Jan 12	25½ Jun 5
	Michigan Central RR—											
------	Jack L & So gold 3½s...1951	M-S	100⅛	101¼	100⅞	--	100⅞	--	-- ------	-- ------	102 Jun 13	102 Jun 13
4,000	1st gold 3½s.....1952	M-N	105⅛	--	107⅛	--	107⅛	--	107⅛ July 3	107⅛ July 3	105⅜ Jan 31	107⅛ July 3
91,000	Ref & impt 4½s ser C..1979	J-J	99	Sale	104¾	Sale	104¼	104⅞	104 July 11	104⅞ July 13	98⅜ Jan 4	105 Mar 21
42,000	Michigan Cons Gas 3½s...1969	M-S	107½	108	109¼	110¼	109	Sale	109 July 18	109½ July 3	107¾ Jan 16	111½ Mar 28
	‡Midland RR of New Jersey											
------	*△1st extended 5s.....1940	A-O	--	75	--	91	--	89	-- ------	-- ------	75 Jan 4	91½ Jun 8
	‡Milwaukee & Northern RR—											
4,000	*△1st extended 4½s.....1939	J-D	104½	109⅜	105	109	107	109	107 July 12	107 July 12	104⅞ Jan 25	116½ Apr 10
2,000	*△Cons extended 4½s...1939	J-D	97½	Sale	--	--	98	--	100⅜ July 12	100⅜ July 12	97½ Jan 2	120 Apr 12
	Minn St P & S Ste Marie—											
173,000	△1st mtge 4½s inc ser A 1971	J-J	103	Sale	99⅞	Sale	98⅝	Sale	95 July 17	99⅞ July 2	95 July 17	106 Apr 18
363,000	△Gen mtge 4s inc ser A..1991	J-J	77½	Sale	73¼	Sale	71	72	69¾ July 27	74¼ July 2	69¾ July 27	81 Mar 1
552,000	Missouri Kan & Tex 1st4s..1990	J-D	84½	Sale	90	Sale	88½	Sale	87¼ July 27	92 July 9	77¼ Jan 22	93¾ Jun 18
	Missouri-Kansas Texas RR—											
234,000	Prior lien 5s series A....1962	J-J	83	Sale	95	Sale	89⅜	Sale	87 July 27	95 July 2	82 Jan 21	98 Jun 18
67,000	Prior lien 4s series B....1962	J-J	70½	Sale	83¼	Sale	--	77	78⅞ July 23	84 July 2	70½ Jan 2	88 Jun 18
72,000	Prior lien 4½s series D..1978	J-J	74¾	Sale	87	89	79¼	Sale	79¼ July 31	87½ July 3	74¾ Jan 2	89½ Jun 19
260,000	△Cum adj 5s ser A Jan 1967	A-O	71½	Sale	101½	Sale	91¾	Sale	91 July 26	101½ July 2	64½ Jan 22	112 Jun 18
	‡Missouri Pacific RR—											
446,000	△1st & ref 5s series A..1965	F-A	74⅜	Sale	93	Sale	90¼	Sale	87½ July 26	93 July 2	72½ Jan 24	95 Jun 26
2,412,000	△General 4s.....1975	M-S	37½	Sale	56	Sale	50½	Sale	47½ July 26	56¼ July 2	33 Jan 31	59⅝ Jun 15
1,951,000	△1st & ref 5s series F..1977	M-S	74½	Sal	93	Sale	90½	Sale	88 July 26	93½ July 2	73 Jan 22	95¼ Jun 26
181,000	△1st & ref 5s series G..1978	M-N	74¼	Sale	93	Sale	90½	Sale	88¼ July 17	93 July 2	72⅛ Jan 24	95¼ Jun 26
2,561,000	△Convertible gold 5½s..1949	M-N	16	Sale	40½	Sale	40	Sale	33½ July 17	41¼ July 31	14¾ Jan 22	43¼ Jun 22
251,000	△1st & ref g 5s ser H...1980	A-O	74½	Sale	93	Sale	90¼	Sale	88¼ July 24	93⅛ July 2	72½ Jan 24	95¼ Jun 26
1,302,000	△1st & ref 5s series I...1981	F-A	74¼	Sale	93	Sale	90	Sale	88 July 24	93 July 2	72½ Jan 25	95¼ Jun 26
21.000	Mohawk & Malone 1st 4s..1991	M-S	81	Sale	88⅛	91¾	86⅜	90⅞	87½ July 27	91¾ July 3	79½ Jan 23	91¾ July 3
7,000	Monongah Ry 3¼s ser B..1966	F-A	107	Sale	106½	--	106⅝	--	106½ July 10	106½ July 10	106 Jun 9	107 Jan 3
	Monongahela W Penn P S											
28,000	1st mortgage 4½s.....1960	A-O	108¼	108¾	107	113	105¾	106⅜	105½ July 19	107¼ July 9	105½ July 19	108⅜ Apr 17
26,000	6s debentures.....1965	A-O	111¼	--	111⅜	111¾	110¼	111	110¼ July 24	111¼ July 9	110¼ July 24	113⅛ Apr 2
21,000	Montana Power 3¾s.....1966	J-D	105½	106	105½	105⅞	105⅞	Sale	105½ July 6	106 July 24	104¾ May 1	106⅛ Jan 5
5,000	Montreal Tram'ys 5s ext..1951	J-J	96	Sale	99½	101⅛	100¼	101	101⅛ July 5	101⅛ July 5	96 Jan 2	101½ Jun 23
	Morrell (John) & Co—											
5,000	3s debentures.....1958	M-N	101	102	102	102¼	--	102½	102¼ July 3	102¼ July 3	101½ Jan 24	103 Jun 7
206,000	Morris & Essex 1st 3½s...2000	J-D	68⅛	Sale	74½	Sale	71½	Sale	70¼ July 18	74¾ July 2	62⅞ Jan 31	77 Jun 5
191,000	Constr mtge 5s ser A....1955	M-N	73	Sale	83⅜	Sale	80½	Sale	78⅞ July 18	83½ July 2	69¼ Jan 22	86¾ Jun 25
329,000	Constr mtge 4½s ser B..1955	M-N	67¾	Sale	76½	Sale	74¼	Sale	72 July 17	76¾ July 2	64¾ Jan 22	79¾ Apr 20
4,000	Mount States T & T 3¼s..1968	J-D	108	109¼	--	107½	105⅝	106¼	105½ July 6	105½ July 6	105½ July 6	109⅜ Apr 26
2,000	Mutual Fuel Gas 1st gtd 5s 1947	M-N	109⅞	Sale	109	109¾	--	108¼	109 July 3	109 July 3	109 July 3	110 Mar 8
99,000	Nash Chat & St L 1st 4s A..1978	F-A	96	98	102½	Sale	101½	102	101½ July 25	103¼ July 10	96½ Jan 3	104¾ Jun 8
85,000	Natl Dairy Prods 3¼s....1960	J-D	107	107⅜	106¼	106½	106½	Sale	106¼ July 18	106¾ July 6	106¼ Jun 28	108¼ Feb 20
32,000	Natl Steel 1st mtge 3s....1965	A-O	105¼	Sale	105¼	105¾	105⅜	Sale	104 July 18	105¾ July 5	105 Mar 19	106¼ Feb 15
7,000	‡△Naugatuck RR 1st g 4s..1954	M-N	103½	--	107	Sale	107	--	105 July 26	107 July 2	105 July 26	107 July 2
------	Newark Consol Gas 5s.....1948	J-D	113½	--	112	--	--	--	-- ------	-- ------	112 Jun 15	112½ Apr 23
	‡New England RR—											
99,000	△Cons guaranteed 5s....1945	J-J	95¼	98	101	Sale	100⅞	Sale	x100¾ July 6	101⅜ July 16	96 Jan 24	104½ Jun 21
66,000	△Cons guaranteed 4s....1945	J-J	94	97½	100	Sale	99	100	98⅞ July 24	100 July 2	95 Jan 10	102¼ Jun 5
126,000	New Eng Tel & Tel 5s A...1952	J-D	114⅛	Sale	113⅜	114	114¾	Sale	113½ July 12	114¾ July 31	113½ Jun 4	115¼ Apr 26
3,000	1st gold 4½s series B...1961	M-N	123¾	Sale	125	125¼	125½	126	125¼ July 5	125¾ July 12	123¾ Jan 2	126 Apr 10
------	N J Junction gtd 1st 4s..1986	F-A	95½	100	100⅛	--	100⅛	--	-- ------	-- ------	100 Jan 11	100½ May 11
6,000	New Jersey Pwr & Lt 3s...1974	M-S	106	106¾	107⅜	108½	--	107½	107¾ July 25	107⅞ July 25	107½ Feb 1	108½ Feb 19
6,000	New Orl Gt Nor 5s ser A..1983	J-J	105⅝	119	104	105¾	104	105¾	104 July 26	105¾ July 10	104 July 26	106½ Jan 10
	New Orl & Northeastern—											
4,000	Refunding 4½s ser A....1952	J-J	104⅛	Sale	107¼	108	107⅜	108	107¼ July 6	107¼ July 6	104½ Jan 2	108 May 10
28,000	New Orl Term 1st 4s A....1953	J-J	104⅞	Sale	107	Sale	107	Sale	107 July 2	107½ July 11	104⅞ Jan 2	107¾ Apr 5

For footnotes, see page 14.

Sales in July Value $	New York Stock Exchange BONDS	Interest Period	Price Jan. 2, 1945 Opening or Bid	Price Jan. 2, 1945 Opening or Ask	PRICES IN JULY July 2 Opening or Bid	July 2 Opening or Ask	July 31 Closing or Bid	July 31 Closing or Ask	Lowest Sale Prices	Highest Sale Prices	RANGE SINCE JANUARY 1 Lowest Sale Prices	RANGE SINCE JANUARY 1 Highest Sale Prices
	‡New Orleans Texas & Mex—											
40,000	*△Income 5s series A....1935	A-O	70	Sale	75	82	75	83	80 July 5	82 July 12	70 Jan 2	86 May 5
	△Certificates of deposit....	---	--	--	--	--	78½	--	-- ------	-- ------	77 Apr 2	77 Apr 2
110,000	△1st 5s series B.....1954	A-O	83¼	Sale	93	96	93	Sale	92 July 27	95½ July 13	80 Jan 31	98½ May 1
7,000	△Certificates of deposit....	---	81½	--	--	96	--	95	93 July 30	93½ July 13	81 Jan 24	96 Apr 26
33,000	△1st mtge g 5s ser C...1956	F-A	68½	85¼	87	95½	91	93⅛	92½ July 26	95 July 10	80 Jan 31	97½ Apr 20
------	△Certificates of deposit....	---	--	--	--	--	--	--	-- ------	-- ------	80 Jan 23	93 Jun 28
66,000	△1st 4½s series D.....1956	F-A	81½	Sale	91	97⅜	89	92½	89¾ July 27	92¾ July 16	81 Jan 30	95 Apr 16
------	△Certificates of deposit....	---	--	--	--	--	--	--	-- ------	-- ------	-- ------	-- ------
120,000	△1st 5½s series A.....1954	A-O	84	85½	94¼	101½	95½	Sale	94½ July 26	99 July 10	83¼ Jan 23	101¼ May 21
13,000	△Certificates of deposit....	---	--	--	98	100	94½	Sale	93½ July 27	99 July 9	83 Jan 30	99 Apr 24
	New York Central RR—											
805,000	Cons 4s series A.....1998	F-A	87	Sale	92⅝	Sale	93¾	Sale	89¾ July 17	93¾ July 30	82⅝ Jan 22	94½ Jun 25
1,126,000	Ref & impt 4½s ser A..2013	A-O	85¼	Sale	91⅜	Sale	88½	Sale	88¼ July 27	93¼ July 10	78½ Jan 22	94½ Jun 21
737,000	Ref & impt 5s series C..2013	A-O	92¼	Sale	96½	Sale	94½	Sale	94 July 26	97¾ July 10	87 Jan 24	99½ May 7
	N Y Cent & Hudson River—											
105,000	Gen mortgage 3½s.....1997	J-J	100⅞	Sale	105⅝	Sale	104½	106	104 July 30	106⅞ July 13	100¾ Jan 2	107⅞ Mar 19
13,000	3½s registered.....1997	J-J	97½	Sale	103⅛	Sale	--	104	102 July 26	103⅛ July 2	97½ Jan 2	105 Apr 25
45,000	Lake Shore coll g 3½s..1998	F-A	87⅛	Sale	93¼	94	93¼	Sale	93¼ July 31	95⅜ July 5	87 Jan 2	97 Mar 8
1,000	3½s registered.....1998	F-A	81¼	83	88	91	89	91	89 July 27	89 July 27	83 Jan 4	94 Mar 3
85,000	Mich Cent coll g 3½s...1998	F-A	82¾	Sale	92	93¼	90	Sale	90 July 24	92⅛ July 3	82¾ Jan 2	95 Apr 30
------	3½s registered.....1998	F-A	76½	--	86	88½	86	88	-- ------	-- ------	81¼ Jan 16	91 Apr 30
	New York Chic & St Louis—											
57,000	Ref mtge 3¾s ser D....1975	J-J	--	--	106	106½	105½	106	105¾ July 20	106½ July 11	105⅛ Apr 2	106⅝ Apr 24
461,000	Ref mtge 3¾s series E..1980	J-D	--	--	--	--	101⅜	Sale	101¼ July 27	102 July 11	101¼ July 27	102 July 11
49,000	N Y Connect RR 3½s A...1965	A-O	107	108	108	Sale	107	Sale	106½ July 24	108 July 2	106¼ Mar 7	109 Jan 12
66,000	‡N Y Dock 1st gold 4s....1951	F-A	100¾	Sale	104¼	Sale	104½	Sale	104⅛ July 9	104⅞ July 26	100⅝ Jan 2	104⅞ Jun 18
102,000	N Y Edison 3¼s ser D....1968	A-O	105⅞	Sale	105¼	Sale	104¾	Sale	104½ July 24	105½ July 9	104 Jun 7	107½ Apr 17
15,000	1st lien & ref 3¼s ser E..1966	A-O	107¼	Sale	106⅛	107½	106⅛	107¼	106⅛ July 23	106½ July 3	106⅛ July 23	109 Feb 23
	N Y Gas Elec Lt Ht & Pwr—											
17,000	1st collateral trust 5s...1948	J-D	113⅛	--	112	112½	111⅜	Sale	111¼ July 30	112 July 12	111¼ July 30	113⅜ Feb 27
33,000	Purch money coll tr 4s.1949	F-A	109⅜	110	109	109½	109¼	--	109 July 18	109½ July 10	109 Jun 4	110⅜ Feb 23
------	N Y & Harlem gold 3½s....2000	M-N	108	108¾	116	--	116	--	-- ------	-- ------	108¾ Jan 10	116¾ Jun 20
6,000	Mtge 4s series A.....2043	J-J	109⅜	--	105	115	--	116	115 July 10	116 July 10	115 July 10	116 July 10
11,000	Mtge 4s series B.....2043	J-J	111	Sale	113⅞	115	114	--	114⅞ July 30	115 July 10	110¾ Jan 23	115 July 10
41,000	N Y Lack & West 4s ser A..1973	M-N	85	86	96½	Sale	94⅝	Sale	94½ July 6	96½ July 2	84½ Jan 26	100 Jun 6
------	Gtd 4½s series B.....1973	M-N	90½	92½	103¼	104⅞	98½	100	-- ------	-- ------	91¾ Jan 23	107 Jun 5
	‡N Y New Haven & Hart RR—											
24,000	△Non-conv deb 4s.....1947	M-S	60⅝	Sale	75½	Sale	--	69	65½ July 27	75½ July 2	58⅛ Jan 22	76½ Jun 26
24,000	△Non-conv deb 3½s.....1947	A-O	58	60	73¼	Sale	--	80	70 July 12	73¼ July 2	56 Feb 1	74¾ Jun 25
61,000	△Non-conv deb 3½s.....1954	A-O	59½	Sale	72½	Sale	--	67	65½ July 30	73¼ July 2	56½ Feb 2	75 Jun 25
322,000	△Non-conv deb 4s.....1955	J-J	60½	Sale	74¼	Sale	64	70	66 July 27	75½ July 2	57½ Jan 30	77 Jun 25
276,000	△Non-conv deb 4s.....1956	M-N	61¼	Sale	74¼	Sale	61	69¾	66⅛ July 27	76 July 2	57 Jan 31	77 Jun 25
113,000	△Debenture ctfs 3½s.....1956	J-J	60	Sale	72¾	Sale	65	67	66 July 27	73¼ July 2	56⅛ Mar 9	74½ Jun 27
653,000	△Conv debenture 6s.....1948	J-J	67¼	Sale	78	Sale	71¾	Sale	70¼ July 26	80¼ July 2	63¼ Mar 26	82½ Jun 25
197,000	*△Collateral trust 6s.....1940	A-O	92	Sale	88	Sale	87½	Sale	87½ July 24	89 July 9	84⅛ Mar 27	93¾ Feb 27
1,124,000	△Debenture 4s.....1957	M-N	31⅜	Sale	42	Sale	37¼	Sale	35¾ July 27	43⅜ July 3	25 Mar 26	45¾ Jun 26
657,000	△1st & ref 4½s ser '27 1967	J-D	65¼	Sale	77¼	Sale	70¾	Sale	68¾ July 26	79½ July 2	61 Mar 10	81¾ Jun 25
	‡△Harlem River & Port											
29,000	Chester 1st 4s.....1954	M-N	107⅜	--	108	108⅞	108	Sale	108 July 31	108½ July 16	107¼ Jan 25	108⅞ May 15
686,000	‡△N Y Ont & West 1st 4s..1992	M-S	17⅞	Sale	26¾	Sale	24¼	Sale	22 July 27	27 July 3	17¼ Jan 2	30¼ Jun 15
325,000	△General 4s.....1955	J-D	4½	Sale	14¼	Sale	13½	Sale	10⅛ July 23	14½ July 3	4½ Jan 2	17½ May 31
173,000	N Y Power & Light 2¾s..1975	M-S	--	--	101⅜	Sale	101	101½	101 July 19	101⅝ July 2	101 July 19	101¾ Jun 22
18,000	N Y & Putnam 1st gtd 4s..1993	A-O	74¾	Sale	85	87⅝	83½	84¾	85 July 17	86½ July 10	74¾ Jan 2	89 May 24
	N Y & Queens Elec Lt &											
6,000	Power 1st & cons 3½s..1965	M-N	105⅞	106½	106	106⅞	105¾	106½	105¾ July 19	106 July 11	105¾ July 19	108 Mar 8
27,000	N Y Steam Corp 3½s.....1963	J-J	105⅛	105¾	104⅜	105⅝	105⅞	108	105⅜ July 5	106⅛ July 23	105¼ Jun 19	107¼ Feb 26
	‡N Y Susquehanna & Western											
20,000	*△1st refunding gold 5s..1937	J-J	52	53	--	76⅞	68	74	74 July 17	75½ July 13	52⅛ Jan 3	80 May 31
50,000	*△2nd gold 4½s.....1937	F-A	21	26½	40	50	46	47	44½ July 5	48 July 10	26 Jan 4	48 July 10
82,000	*△General gold 5s.....1940	F-A	11¾	Sale	27	31	33	35	30 July 3	34 July 20	11¾ Jan 2	34 July 20
------	△Terminal 1st gold 5s..1943	M-N	93¼	95	96⅞	102	96⅞	102	-- ------	-- ------	93⅜ Jan 11	98 May 22
20,000	N Y Tel ref 3½s ser B....1967	J-J	109⅞	Sale	106	106⅝	108	Sale	106¼ July 24	108 July 31	106 Jun 27	110 Jan 4
	‡N Y Westchester & Boston											
744,000	*△1st guaranteed 4½s..1946	J-J	31¾	Sale	40¾	Sale	33½	35	32 July 26	41½ July 10	25⅛ Mar 28	44 Jun 26
11,000	Niagara Falls Power 3½s..1966	M-S	108½	--	--	107⅞	107	108	107 July 24	107 July 24	107 July 24	109¾ Feb 10
18,000	Niag Lock & Ont Pwr 5s..1955	A-O	106¼	107	107¾	108	107⅜	Sale	107⅜ July 10	108 July 9	107 Jan 3	108½ Apr 11
	Norfolk Southern Ry—											
64,000	1st & ref 4½s series A..1998	J-J	89½	Sale	101½	102	100	Sale	100 July 24	102½ July 16	89½ Jan 2	102½ July 16
153,000	△Gen mtge 5s conv inc..2014	A-O	47⅝	Sale	72	Sale	63	64½	62 July 26	72¾ July 2	47 Jan 2	75 Jun 18
13,000	Norf & Western 1st 4s....1996	A-O	134	--	136½	Sale	136⅝	--	136 July 11	136¾ July 2	133½ Jan 9	136¾ May 8
	Northern Central Ry—											
------	Gen & ref 5s series A...1974	M-S	129	--	136	--	138	--	-- ------	-- ------	136 May 2	136 May 2
------	Gen & ref 4½s ser A...1974	M-S	121⅝	--	127½	--	127½	--	-- ------	-- ------	124 Mar 23	128 Jun 5
	Northern Pacific Ry—											
167,000	Prior lien 4s.....1997	Q-J	109¼	Sale	119	Sale	116¼	Sale	115¾ July 27	119⅜ July 5	108¾ Jan 22	119¾ May 28
9,000	4s registered.....1997	Q-J	105⅝	--	118½	119¼	115	Sale	114 July 3	115 July 31	106½ Jan 3	115 July 31
328,000	General lien 3s.....Jan 2047	Q-F	72⅝	Sale	88⅝	Sale	84	Sale	83 July 27	89⅜ July 10	72½ Jan 3	89⅜ Jun 20
37,000	3s registered.....2047	Q-F	72⅝	72⅞	88	88⅝	80	Sale	80 July 31	85½ July 6	71 Jan 5	89¾ Jun 23
617,000	Ref & impt 4½s ser A..2047	J-J	88⅜	Sale	108⅛	Sale	105⅝	Sale	103½ July 27	109 July 3	87 Jan 2	109 July 3
1,465,000	Ref & impt 6s ser B....2047	J-J	104½	Sale	109¾	Sale	108¾	Sale	108⅛ July 31	110½ July 12	99¾ Jan 22	110½ July 12
277,000	Ref & impt 5s ser C....2047	J-J	93½	Sale	108½	Sale	107	Sale	106 July 31	110½ July 9	93⅜ Jan 22	110½ July 9
289,000	Ref & impt 5s ser D....2047	J-J	93½	Sale	108⅝	Sale	107	Sale	106¼ July 30	110⅝ July 16	93¼ Jan 2	110⅝ July 16
	Northern States Power Co											
20,000	(Minn) 1st & ref 3½s...1967	F-A	105¾	106⅛	105	Sale	104⅝	105⅜	104½ July 5	105 July 2	104½ Jun 22	107 Jan 13
11,000	1st mtge 2¾s.....1974	F-A	99⅞	102	103	--	103	103¼	103¼ July 27	104⅛ July 13	102 Jan 28	104⅛ July 13
3,000	(Wis) 1st mtge 3½s....1964	M-S	107⅜	108½	107½	--	107½	Sale	107½ July 20	107½ July 20	107½ May 29	110 Mar 1
	‡Ogdensburg & Lake Champ											
110,000	△1st gtd gold 4s.....1948	J-J	25	Sale	29	Sale	25¾	Sale	23⅛ July 26	29¼ July 2	20½ Feb 14	30⅜ Jun 22
45,000	Ohio Edison Co 1st 3s....1974	M-S	103⅞	Sale	105¾	Sale	104¼	105	104¼ July 30	105¾ July 2	103⅞ Jan 2	106½ Mar 29
84,000	1st mortgage 2¾s.....1975	A-O	--	--	100¼	100⅝	100	Sale	100 July 18	101 July 12	100 July 18	101 July 12
28,000	Oklahoma Gas & El 2¾s..1975	F-A	--	--	--	--	--	--	100 July 31	100¼ July 17	100 July 31	100⅝ May 25
20,000	Oregon RR & Nav cons 4s 1946	J-D	105¼	--	102½	Sale	103¼	--	102⅛ July 27	102½ July 2	102⅛ July 27	103½ Feb 8
	Oregon Short Line RR—											
7,000	1st consolidated 5s.....1946	J-D	103⅝	104	102½	103	102⅛	102½	103⅛ July 30	103¾ July 5	103⅛ July 30	105¼ Jan 13
16,000	1st gtd cons 5s stpd.....1946	J-D	105¼	107	103¾	Sale	103¼	Sale	103¼ July 31	103¾ July 2	103¼ July 31	105⅝ Jan 3
	Oregon-Washington RR &											
80,000	Navigation Co 3s ser A..1960	A-O	104⅝	Sale	106	Sale	105	105½	105 July 26	106 July 2	104⅝ Jan 2	106⅜ Jun 15
9,000	Pacific Coast Co 1st g 5s..1946	J-D	100⅜	110	102¼	--	102¼	Sale	102¼ July 16	102¼ July 16	101 Jan 20	102⅝ Apr 30
	Pacific Gas & Electric Co—											
51,000	1st & ref M 3½s ser L...1966	J-D	108⅝	Sale	106¼	Sale	106	106¾	106 July 2	106¾ July 13	106 Mar 8	108¾ Jan 8
44,000	1st & ref M 3s ser J....1970	J-D	105½	Sale	--	106⅞	106⅝	107¼	106 July 13	107¼ July 12	105¾ Jan 2	107½ Apr 17
34,000	1st & ref M 3s ser K....1971	J-D	105⅝	Sale	106½	107¼	106½	107¼	106¼ July 18	107¼ July 12	105 Jan 25	107¼ Feb 23
190,000	1st & ref 3s series L....1974	J-D	--	--	106⅜	Sale	106¼	Sale	105½ July 23	106½ July 2	104¾ Jan 8	108 Feb 23
197,000	1st & ref M 3s ser M...1979	J-D	--	--	106¼	Sale	106⅛	Sale	106 July 2	106½ July 24	106 Jun 26	106¾ Jun 15
13,000	Pac Tel & Tel 3¼s ser B..1966	A-O	108½	109	105⅝	106½	105⅞	106½	105¾ July 9	106½ July 13	105⅝ Jun 23	109 Jan 4
1,000	Ref mtge 3¼s series C..1966	J-D	--	--	100	109	107¾	109	107¾ July 9	107¾ July 9	107¾ July 9	110½ Feb 27
------	Paducah & Ill 1st s f 4½s 1955	J-J	102	110	107	110	--	110	-- ------	-- ------	107 May 16	107 May 16
	Panhandle East Pipe Line—											
6,000	1st mtge 3s series B.....1960	M-N	103	105½	103½	104½	103¼	105	104½ July 9	104½ July 9	103⅜ Apr 19	105½ Jan 11
1,000	Paterson & Passaic Gas & Electric cons 5s.....1949	M-S	114	114½	112½	--	--	--	112 July 26	112 July 26	112 July 26	114 Jan 13
	Pennsylvania Co—											
3,000	Guar 4s tr ctfs ser E....1952	M-N	110	Sale	110¾	--	111	--	111 July 6	111 July 6	109¾ Jan 2	111 Feb 8
1,000	Penn Glass Sand 1st 3½s..1960	J-D	105½	--	106¼	--	106	--	106 July 26	106 July 26	105½ Apr 12	106¼ Jun 26
	Penn Ohio & Detroit RR—											
------	1st & ref 4½s ser B.....1981	J-J	108	Sale	108	--	108	--	-- ------	-- ------	108¼ Mar 8	108¾ Mar 8
4,000	1st & ref 3¾s ser D....1968	J-J	106¾	Sale	107	108¾	106⅝	107⅝	107½ July 24	107½ July 24	105½ Jan 24	107½ Mar 31

For footnotes, see page 14.

Sales in July Value $	New York Stock Exchange BONDS	Interest Period	Price Jan. 2, 1945 Opening or Bid	Price Jan. 2, 1945 Opening or Ask	PRICES IN JULY July 2 Opening or Bid	July 2 Opening or Ask	July 31 Closing or Bid	July 31 Closing or Ask	Lowest Sale Prices	Highest Sale Prices	RANGE SINCE JANUARY 1 Lowest Sale Prices	RANGE SINCE JANUARY 1 Highest Sale Prices
103,000	Pennsylvania Pr & Lt 3⅛s 1969	F-A	108½	Sale	106¾	Sale	106⅞	Sale	106⅝ July 2	108 July 23	106½ Jun 27	108½ Jan 2
67,000	4½s debentures 1974	F-A	106¼	106⅞	106¼	Sale	106¼	106¾	106⅛ July 10	107 July 3	106⅛ July 10	107⅜ Apr 20
	Pennsylvania RR—											
21,000	Consolidated gold 4s 1948	M-N	108	108½	108⅛	108½	108	108⅜	108 July 16	108⅜ July 11	107⅝ Jan 11	108⅞ Apr 12
5,000	Stamped dollar bonds 1948	M-N	108	108½	108⅛	--	107⅞	--	108 July 23	108 July 23	107⅝ Jan 12	108¾ Feb 16
66,000	Consolidated 4½s 1960	F-A	124½	Sale	126	128	--	--	126 July 5	127¼ July 23	124¼ Jan 2	128½ Mar 24
172,000	General 4½s series A 1965	J-D	119	Sale	123	Sale	121	Sale	121 July 31	123¼ July 11	118⅞ Jan 2	124¾ Apr 30
27,000	General 5s series B 1968	J-D	127	Sale	134	Sale	--	132	131 July 30	134 July 2	126⅝ Jan 3	134 Jun 29
96,000	General 4¼s series D 1981	A-O	118⅝	Sale	124½	Sale	122½	Sale	122⅛ July 31	125 July 5	118½ Jan 2	126¼ Jun 26
75,000	Gen mtge 4½s series E 1984	J-J	118⅝	Sale	125¾	Sale	123½	Sale	123¼ July 24	125⅞ July 3	118⅝ Jan 2	126½ May 9
323,000	Conv debentures 3½s 1952	A-O	104	Sale	105¾	Sale	106	Sale	105¾ July 2	106⅛ July 10	103¾ Jan 2	106¼ July 10
271,000	Gen mtge 3⅛s ser F 1985	J-J	--	--	106⅛	Sale	105¼	Sale	105 July 18	106⅛ July 2	102¾ May 2	106⅛ Jun 22
4,000	Peoples Gas Lt & Coke 5s 1947	M-S	108½	109¼	107¾	108¼	107½	108	107½ July 26	108 July 25	107½ July 26	109¼ Jan 3
48,000	Peoria & Eastern 4s ext 1960	A-O	79¾	Sale	89½	Sale	--	87⅞	86½ July 24	91 July 10	78½ Feb 1	91¼ Jun 25
46,000	△Income 4s 1990	Apr	52⅝	Sale	63⅛	66	57⅛	59½	57 July 24	66 July 3	49¼ Jan 24	70 Jun 16
	Peoria & Pekin Union Ry—											
------	1st 5½s series A 1974	F-A	106	--	106⅛	--	106	--	-- ------	-- ------	106¼ Jan 30	107¾ May 4
	Pere Marquette Ry Co—											
240,000	1st mtge 3⅜s series D 1980	M-S	--	--	100⅝	Sale	98½	Sale	98½ July 31	100⅝ July 2	98½ July 31	100⅝ Jun 26
9,000	Phelps Dodge Corp 3½s 1952	J-D	105⅜	Sale	103⅜	105⅛	104½	105	103⅞ July 23	104¼ July 27	103⅞ July 23	106½ May 8
	Phila Balt & Wash RR—											
------	General 5s series B 1974	F-A	131⅛	--	137	--	137	--	-- ------	-- ------	131⅛ Jan 16	138 Apr 25
1,000	General gold 4½s ser C 1977	J-J	126	--	131¼	--	131¼	--	131¼ July 10	131¼ July 10	128½ Feb 16	131½ Jun 6
43,000	Philadelphia Co 4⅜s 1961	J-J	106½	Sale	107½	108¼	105½	Sale	105¼ July 18	107¾ July 5	105¼ July 18	108¼ May 28
	Philadelphia Electric Co—											
26,000	1st & ref mtge 2¾s 1971	J-D	102⅞	Sale	103½	Sale	102½	103	102½ July 27	103½ July 2	102½ Jan 25	104¼ Apr 4
106,000	1st & ref mtge 2¾s 1967	M-N	101⅝	Sale	103⅜	Sale	102⅛	102½	102 July 23	103⅜ July 2	101⅜ Jan 3	104¼ Mar 21
35,000	1st & ref 2¾s 1974	M-N	101½	Sale	103	Sale	102¾	Sale	102¼ July 25	103 July 2	101½ Jan 2	104⅛ Mar 19
	Phil & Read Coal & Iron—											
325,000	△Gen mtge 6s inc Apr 1964	---	--	--	282	Sale	240	Sale	226 July 24	287 July 10	203½ Feb 6	290 Feb 26
1,000	Philip Morris Ltd deb 3s 1962	M-N	103½	--	105¾	--	106	--	106 July 24	106 July 24	104½ Feb 21	106 July 24
10,000	3s debentures 1963	M-S	105⅝	106¼	107	Sale	106¼	106¾	106¼ July 24	107 July 2	106 Jan 9	107 Apr 12
75,000	‡*△Philippine Ry 4s 1937	J-J	16	Sale	29	29⅞	22	25	23½ July 19	29 July 3	15¾ Jan 3	30 Jun 7
6,000	△Certificates of deposit -----	---	13⅝	--	25½	30	17½	30	23 July 19	24 July 13	15½ Jan 8	27 Jun 13
152,000	Phillips Petroleum 2¾s 1964	F-A	101	101½	102½	Sale	102⅛	102½	102⅛ July 13	103 July 3	101¼ Jan 8	103½ Feb 13
	Pitts Cinc Chic & St Louis—											
------	Cons 4s ser D gtd g 1945	M-N	102⅜	--	101	--	100⅞	--	-- ------	-- ------	101½ May 25	102 Mar 6
------	Cons 3½s ser E gtd g 1949	F-A	103	--	--	--	--	--	-- ------	-- ------	106½ May 24	107 Feb 23
------	Cons 4s ser F gtd g 1953	J-D	112¼	--	113	--	113	--	-- ------	-- ------	113¼ Apr 27	113¼ Apr 27
------	Cons 4s ser G gtd g 1957	M-N	113⅜	--	116½	--	116½	--	-- ------	-- ------	113½ Jan 27	114⅝ May 16
------	Cons 4s ser H gtd g 1960	F-A	114½	--	114	--	114	--	-- ------	-- ------	114 Jun 18	114 Jun 18
------	Cons 4½s ser I gold 1963	F-A	123	Sale	126	--	126	--	-- ------	-- ------	123 Jan 2	126¼ May 18
1,000	Cons 4½s ser J gtd 1964	M-N	123	--	127	--	127	--	127 July 13	127 July 13	124½ Mar 16	127 July 13
18,000	General 5s series A 1970	J-D	128½	130	133	134	--	132¾	132¾ July 23	133 July 12	128⅜ Jan 4	134 Apr 17
32,000	General 5s series B 1975	A-O	132¼	Sale	134	--	133	Sale	133 July 31	134 July 3	129½ Jan 22	136 Jun 13
74,000	Gen mtge 3⅞s ser E 1975	A-O	105¾	106½	107⅞	--	108¼	Sale	108¼ July 3	109 July 13	105 Jan 22	109 July 13
10,000	Pgh Coke & Chemical 3½s 1964	M-N	--	--	103½	--	103	--	103 July 25	103½ July 18	101½ Jan 9	104¼ Jun 13
5,000	Pitts Steel 1st mtge 4½s 1950	J-D	105	Sale	104	106	106	Sale	104½ July 27	106 July 31	104 May 2	106¼ Feb 2
12,000	1st mtge 4½s series B 1950	J-D	104⅝	--	104	104¾	104¾	106	104¼ July 18	104⅞ July 11	103½ May 28	106½ Feb 7
	Pitts & West Virginia Ry—											
27,000	1st mtge 4½s series A 1958	J-D	86½	Sale	97	Sale	96⅛	Sale	93¾ July 27	98 July 12	84½ Jan 24	99½ Jun 14
28,000	1st mtge 4½s series B 1959	A-O	85	87	97	98¾	95⅝	96½	95 July 23	97 July 12	84½ Jan 24	99½ Jun 11
65,000	1st mtge 4½s series C 1960	A-O	86½	Sale	97¾	Sale	95	97¼	94¼ July 26	97¾ July 2	84½ Jan 24	99¾ Jun 15
	Pitts Youngs & Ashtabula—											
------	1st gen 4s series A 1948	J-D	106	--	106	--	106	--	-- ------	-- ------	106 Jan 8	106 Jan 8
------	1st gen 5s series B 1962	F-A	122⅜	--	125	--	125	--	-- ------	-- ------	-- ------	-- ------
------	1st gen 5s series C 1974	J-D	--	--	120	--	127	--	-- ------	-- ------	-- ------	-- ------
------	1st gen 4½s series D 1977	J-D	--	--	117	--	117	--	-- ------	-- ------	-- ------	-- ------
13,000	△Pittston Co 5½s inc deb 1964	J-J	94¾	99	97	101¼	100⅜	101	97⅜ July 9	100½ July 18	94¾ Jan 4	101¾ Jun 20
98,000	Portland Gen Elec 4½s 1960	M-S	103¾	Sale	102½	Sale	--	--	102⅜ July 6	102⅝ July 11	102⅜ July 6	104 Feb 1
18,000	Potomac El Pwr 1st 3¼s 1966	J-J	106½	107½	107¼	Sale	104¼	105⅛	104¼ July 25	107¼ July 2	104¼ July 25	108¾ Mar 15
------	1st mtge 3¼s 1977	F-A	113	--	113	--	113	--	-- ------	-- ------	-- ------	-- ------
9,000	Pressed Steel Car deb 5s 1951	J-J	101½	102	101⅜	--	102⅝	--	102⅛ July 6	103 July 30	101 Feb 20	103¾ May 3
4,000	‡△Providence Securs 4s 1957	M-N	25	30	--	42	--	39½	37 July 13	38½ July 10	25 Mar 9	43¼ Jun 26
------	‡△Providence Term 1st 4s 1956	M-S	99⅞	--	100½	--	100½	--	-- ------	-- ------	103½ Feb 20	103½ Feb 20
14,000	Pub Serv El & Gas 3⅛s 1968	J-J	110	Sale	110¼	Sale	110	110¾	110 July 2	110¾ July 19	110 Jan 2	110¾ July 19
3,000	1st & ref mtge 3s 1972	M-N	108	108½	108	108½	108	Sale	108 July 31	108 July 31	107⅝ Jan 11	108⅞ May 11
------	1st & ref mtge 5s 2037	J-J	149⅞	--	151⅜	--	151⅜	--	-- ------	-- ------	155 Apr 23	157 May 16
------	1st & ref mtge 8s 2037	J-D	224¾	--	242½	250	242½	250	-- ------	-- ------	224⅝ Jan 30	245 Jun 23
33,000	Quaker Oats 2⅞s debs 1964	J-J	100½	100⅜	101⅜	102	101¾	102	101¾ July 27	102¼ July 9	100¼ Feb 2	102¼ July 9
16,000	Read Co Jers Cen coll 4c 1951	A-O	102¾	106	106½	107½	106¾	Sale	106¾ July 13	106¾ July 13	102¾ Jan 22	107½ Apr 30
14,000	Remington Rand 3½s deb 1956	J-J	106¾	108	107	107½	107¼	--	107½ July 19	107¼ July 17	106½ May 10	107¾ Jan 26
	Rensselaer & Saratoga RR—											
	Gen mtge (4.7% for											
45,000	1945) due 1975	---	--	--	107⅜	107¾	107½	Sale	106½ July 23	107¼ July 17	104¼ Feb 5	108 Apr 17
4,000	‖Revere Cop & Brass 3¼s 1960	M-N	103⅝	--	103⅜	--	103½	Sale	103½ July 31	103⅜ July 30	103¼ May 24	105¼ Jan 29
36,000	*‡△Rio Grande West'n 4s 1939	J-J	97	99¾	110	111	107¼	108⅞	107¼ July 6	110 July 3	98⅛ Feb 2	110 Jun 28
164,000	△1st cons & coll tr 4s A 1949	A-O	73½	Sale	75	77	70½	Sale	70 July 25	76 July 10	68⅛ Jun 9	79⅞ Jan 12
	Rochester Gas & Electric—											
------	Gen mtge 4½s ser D 1977	M-S	125⅝	--	125⅝	--	125⅝	--	-- ------	-- ------	-- ------	-- ------
------	Gen mtge 3¾s ser H 1967	M-S	111½	--	110	--	110	--	-- ------	-- ------	110 Jun 18	110 Jun 18
------	Gen mtge 3⅛s ser I 1967	M-S	--	--	--	--	--	--	-- ------	-- ------	108½ Jan 5	108½ Jan 5
9,000	Gen mtge 3¼s ser J 1969	M-S	108¼	108½	109¾	110¾	109½	110¾	109¾ July 24	109¾ July 24	108¼ Jan 3	109¾ July 24
200,000	*‡△Rock Is Ark & L 4½s 1934	M-S	53½	54½	72½	73½	71	72¼	67½ July 18	73 July 10	51 Jan 25	75⅜ Jun 22
31,000	‡△Rutland-Canad 4s stpd 1949	J-J	15⅛	20	27	Sale	22½	Sale	22 July 30	27 July 2	16 Feb 17	27 May 21
179,000	*‡△Rutland RR 4½s stpd 1941	J-J	21	Sale	28	Sale	25	27	23½ July 19	28½ July 3	17½ Feb 9	30 Jun 21
21,000	Saguenay Pwr 1st M 4¼s 1966	A-O	104½	105¼	106½	106¾	104¼	105¼	105 July 26	106⅝ July 9	104½ Jan 16	106¾ May 10
------	St Jos & Grand Is 1st 4s 1947	J-J	--	104⅞	103¼	--	103¼	--	-- ------	-- ------	103¾ May 4	103¾ May 4
14,000	St Lawr & Adirondack 5s 1996	J-J	71¼	80⅜	87	--	94½	--	93¼ July 5	96¼ July 13	81 Jan 8	96¼ July 13
7,000	2nd gold 6s 1996	A-O	--	--	90	95	90⅛	--	94½ July 6	95 July 9	79⅞ Mar 13	95 July 9
	‡St Louis Iron Mt & South River & Gulf division											
121,000	*△1st 4s stamped 1933	M-N	100½	Sale	100	102	100¼	102	100 July 3	101 July 11	99⅝ May 1	104¼ Jun 15
3,000	△Certificates of deposit ----	---	--	--	--	--	--	--	98¾ July 5	98¾ July 5	98¾ July 5	103½ Jun 4
	St Louis Rocky Mt & Pac											
------	1st 5s stamped 1955	J-J	92¼	94½	--	98¾	--	98⅞	98½ July 16	99 July 12	92¼ Jan 5	99 Apr 12
	‡△St Louis-San Fran Ry—											
2,801,000	△Prior lien 4s series A 1950	J-J	49⅜	Sale	65½	Sale	60½	Sale	59 July 24	66¾ July 2	48¼ Jan 22	68 Jun 27
106,000	△Ctfs of deposit ----	---	49¼	Sale	64⅝	Sale	60⅜	Sale	58⅞ July 27	65½ July 10	48 Jan 31	66⅜ Jun 27
509,000	△Prior lien 5s series B 1950	J-J	54	Sale	70	Sale	64½	Sale	62¼ July 26	70 July 2	51 Jan 24	71½ Jun 27
21,000	△Ctfs of deposit ----	---	53½	Sale	68¼	--	63	--	62½ July 27	69 July 11	51 Jan 31	70 Jun 27
2,291,000	△Cons mtge 4½s ser A 1978	M-S	39⅞	Sale	49	Sale	44⅝	Sale	43½ July 18	49½ July 2	37¼ Jan 22	51⅛ Jun 28
291,000	△Ctfs of deposit stpd ----	---	39⅛	40	49	Sale	45	Sale	43⅜ July 23	49 July 2	37⅜ Jan 30	50¼ Jun 27
	St Louis Southwestern Ry—											
181,000	1st 4s bond ctfs 1989	M-N	107⅛	108⅜	116	Sale	116¼	--	116 July 2	116¾ July 26	108 Jan 3	116¾ July 26
14,000	△2d gold 4s inc bd Nov 1989	J-J	87	--	88	93	92	95	91¼ July 6	92 July 16	87½ Jan 3	97½ May 3
214,000	*△1st term & unif 5s 1952	J-J	73¼	Sale	84¾	Sale	85	Sale	83½ July 30	88 July 10	72 Jan 16	95½ Jun 23
155,000	△Gen & ref 5s series A 1990	J-J	76⅛	Sale	89	Sale	83	Sale	81½ July 26	x90½ July 2	72 Jan 23	100⅛ Jun 23
5,000	St Paul & Duluth cons 4s 1968	J-D	107	--	112	--	112	--	114½ July 30	114½ July 30	114½ July 30	114½ July 30
	*‡△St Paul & Kansas City											
410,000	Short Line 1st gtd 4½s 1941	F-A	42⅜	Sale	60	Sale	56¼	58	55 July 26	60¾ July 2	40¼ Jan 20	62 Jun 26
------	St Paul Un Dep 3½s ser B 1971	A-O	104¼	--	105⅜	--	105⅜	--	-- ------	-- ------	104¼ Jan 15	105¼ Apr 12

For footnotes, see page 14.

Sales in July Value $	New York Stock Exchange BONDS	Interest Period	Price Jan. 2, 1945 Opening or Bid	Ask	PRICES IN JULY July 2 Opening or Bid	Ask	July 31 Closing or Bid	Ask	Lowest Sale Prices	Highest Sale Prices	RANGE SINCE JANUARY 1 Lowest Sale Prices	Highest Sale Prices
50,000	¶Schenley Distillers 4s....1952	M-S	104	104½	104⅜	105	--	--	102⅛ July 26	105 July 3	102⅛ July 26	106 Jan 18
------	Scio Val & N E 1st gtd 4s.1989	M-N	128	---	131⅝	--	131⅝	--	-- ------	-- ------	130½ Mar 7	133 May 29
	‡Seaboard Air Line Ry—											
3,000	•△1st gold 4s unstpd...1950	A-O	88	---	111	--	106	109	114½ July 10	114½ July 10	87¾ Jan 31	114½ July 10
2,000	△Certificates of deposit...	---	88	---	--	--	107½	113	107¼ July 18	108⅜ July 24	89⅛ Jan 29	109½ May 28
28,000	•△Stamped 4s 1950	A-O	90¼	Sale	--	125	106	--	108¼ July 25	115 July 10	86 Jan 24	120 Jun 26
11,000	△Certificates of deposit...	---	88	---	115⅜	Sale	106	--	108⅜ July 24	115⅜ July 2	86¼ Jan 25	119¼ Jun 25
35,000	•△Refunding gold 4s....1959	A-O	42	Sale	50	--	50¼	51	50 July 26	53⅝ July 11	39½ Jan 23	53⅝ July 11
6,000	△Ctfs of dep (N Y Tr)...	---	41	---	50	--	50¼	53½	50 July 18	51¾ July 23	39¼ Jan 19	54 Jun 21
5,000	△Ctfs of dep (Chem Bank)	---	--	--	49½	--	49¾	55¾	53 July 16	53 July 16	39⅝ Jan 21	54½ Jun 23
253,000	△1st & cons 6s ser A....1945	M-S	57	Sale	70⅝	Sale	67¾	Sale	67⅜ July 30	72½ July 12	53½ Jan 22	74¾ Jun 22
149,000	△Ctfs of dep (Guar Trust)	---	57¾	Sale	70¼	Sale	67¾	--	67 July 18	71¾ July 11	52¾ Jan 22	74 Jun 23
205,000	△Ctfs of dep (Chem Bank)	---	57	Sale	71	Sale	67¼	70	67½ July 18	72 July 12	53⅛ Jan 22	74⅝ Jun 22
5,000	•‡△Atl Birm 1st 4s May 1933	M-S	77⅛	--	--	--	93½	--	100¼ July 11	100¼ July 11	78½ Jan 23	101 Jun 21
2,000	△Certificates of deposit...	---	55½	--	--	--	93½	105	100¼ July 11	100¼ July 11	81 Feb 6	100¼ July 11
381,000	‡△Seab All-Fla 6s A ctfs.1935	F-A	31¾	Sale	40½	42½	24	24¾	24 July 26	42 July 3	24 July 26	49 May 29
59,000	Shell Union Oil 2½s debs.1954	J-J	102	Sale	102½	103	102½	102⅞	102½ July 6	102⅞ July 3	101¾ Jan 10	103 Feb 17
2,000	2¾s sinking fund debs.1961	J-J	101½	Sale	102⅝	--	103⅛	--	103⅛ July 26	103⅛ July 26	101½ Jan 2	103⅛ July 26
4,000	‡△Silesian-Amer Corp 7s.1941	F-A	66	Sale	76⅛	85	71¼	79	76⅛ July 18	76½ July 9	66 Jan 10	80 Jun 12
1,000	¶Skelly Oil 3s debenture....1950	F-A	103	103⅜	101½	103	101½	103¾	101½ July 30	101½ July 30	101½ Jun 25	103⅞ Mar 26
59,000	Socony-Vacuum Oil 3s....1964	J-J	106	Sale	106	Sale	105⅞	Sale	105½ July 10	106⅜ July 23	105½ July 10	107⅜ Mar 15
------	South & Nor Ala gtd 5s...1963	A-O	126	---	130	--	130	--	-- ------	-- ------	126 Jan 15	130 Mar 9
24,000	Southern Bell T & T 3½s.1962	A-O	106½	Sale	103⅜	105	103⅛	105	103⅛ July 23	103¼ July 9	103⅛ July 23	108¼ Apr 10
30,000	3s debentures.....1979	J-J	108¼	Sale	108¼	Sale	106⅞	108⅛	107⅝ July 24	108⅜ July 18	107⅝ July 24	110¼ Mar 14
	Southern Pacific Co—											
661,000	(Oregon Lines) 4½s....1977	M-S	98⅞	Sale	104⅜	Sale	103½	Sale	102 July 23	104⅞ July 2	92¾ Jan 22	105½ Jun 20
451,000	Gold 4½s 1968	M-S	92½	Sale	99½	Sale	100	Sale	99 July 17	101 July 10	85¾ Jan 22	101⅜ Jun 20
1,086,000	Gold 4½s 1969	M-N	92½	Sale	99¾	Sale	99⅞	Sale	98 July 18	101 July 11	85 Jan 22	101⅜ Jun 20
872,000	Gold 4½s 1981	M-N	91½	Sale	100⅞	Sale	101	Sale	99 July 18	102 July 10	84 Jan 22	104 Jun 1
37,000	San Fran Term 1st 4s...1950	A-O	105⅞	Sale	106¼	Sale	106	Sale	106 July 30	106¼ July 2	105 May 21	107 Feb 20
248,000	South Pac RR 1st ref 4s.1955	J-J	105⅜	Sale	105½	Sale	105⅛	Sale	104½ July 18	105⅝ July 3	104½ July 18	106⅞ Apr 5
------	Stamped 1955	J-J	---	---	--	--	--	--	-- ------	-- ------	-- ------	-- ------
109,000	Southern Ry 1st cons 5s...1994	J-J	123¼	Sale	131⅜	Sale	131	Sale	130⅞ July 27	132⅝ July 16	123 Jan 19	132⅝ July 16
361,000	Devel & gen 4s ser A....1956	A-O	97	Sale	104⅝	Sale	104⅛	Sale	104 July 20	105⅜ July 10	95⅜ Jan 22	105½ Jun 26
52,000	Devel & gen 6s ser A....1956	A-O	114½	Sale	115½	116¼	115¾	Sale	115 July 27	116½ July 16	111 Mar 15	117 Jun 21
57,000	Devel & gen 6½s ser A..1956	A-O	119	Sale	121	Sale	120	Sale	119½ July 26	121½ July 11	117 Mar 13	122 Jun 25
4,000	Memphis Div 1st g 5s...1996	J-J	116⅛	---	124½	--	124½	--	124½ July 26	125 July 26	116⅛ Jan 10	125 Jun 16
28,000	St Louis Div 1st g 4s...1951	J-J	106½	Sale	109⅛	Sale	109	--	109 July 5	109¼ July 23	106 Apr 6	109¼ July 23
41,000	Southern Bell T 3½s ser B.1964	J-D	109⅛	Sale	107⅝	Sale	107⅜	Sale	107¼ July 26	108 July 9	107⅛ Jun 8	109⅞ Jan 2
28,000	1st & ref 3s series C....1968	J-J	107⅞	Sale	104¾	105¼	106¼	Sale	105¼ July 5	107 July 30	105 Jun 28	107⅞ Jan 2
27,000	△Spokane Intl 4½s A.....2013	Apr	57	58	66¼	68	60	64⅞	65 July 17	66¾ July 10	57 Apr 26	66¾ July 10
58,000	Stand Oil (Cal) 2¾s debs.1966	F-A	103	103½	104	Sale	104¾	104⅞	104 July 2	104⅞ July 16	103½ Jan 3	105¾ Mar 23
74,000	Stand Oil (N J) deb 3s....1961	J-D	105⅜	Sale	104¾	Sale	104	Sale	103¼ July 24	105 July 5	103¼ July 24	106¾ Feb 13
166,000	15-year 2¾s debs.....1953	J-J	103½	104	104½	Sale	103½	Sale	103½ July 31	105 July 19	103 May 15	105½ Feb 20
34,000	Sunray Oil Corp 3¾s debs 1959	J-D	105¼	105½	106	106½	106	106½	106 July 26	107 July 13	105½ Jan 4	107⅜ Mar 23
3,000	Superior Oil 3½s debs.....1956	M-N	105¾	106	105⅛	106	104	106	105½ July 16	105½ July 16	105 Jun 6	106⅝ Mar 13
4,000	Swift & Co 2¾s debs.....1961	M-N	103¼	104¼	103¾	104½	104½	105¼	104½ July 16	104¾ July 26	104¼ Jan 30	106 Mar 7
5,000	Tennessee Gas & Transmission 1st mtge pipe line 3s...1965	M-N	---	--	--	--	101¼	102¼	101½ July 26	101½ July 26	101½ July 26	101½ July 26
	Term RR Assn of St Louis											
21,000	Gen ref s f gold 4s.....1953	J-J	111½	112¼	111½	Sale	110⅝	111¾	111⅜ July 20	111¾ July 11	110⅝ Apr 20	112 Jan 4
15,000	Gen & impt 3¾s ser B.1974	J-J	106½	---	107⅝	--	107¼	107¾	108 July 18	108 July 18	106½ Mar 3	108 July 18
21,000	Ref & imp M 4s ser C.2019	J-J	---	---	128½	Sale	127	128½	128½ July 2	129 July 10	126 Mar 1	129 Jun 27
	Texarkan & Ft Smith Ry—											
31,000	1st gtd 5½s series A. .1950	F-A	106	Sale	107¾	108	107⅞	108	107¾ July 6	108 July 5	105 Jan 20	109⅝ Mar 7
68,000	Texas Corp 3s debs..... .1959	A-O	105½	Sale	104	105¼	104⅝	105	104 July 18	105 July 5	104 July 18	107½ Mar 29
67,000	3s debenture.....1965	M-N	106⅝	Sale	106⅝	107	105¾	106⅝	106⅜ July 16	106⅞ July 12	106⅛ Jan 9	108⅛ Mar 2
501,000	Texas & Pacific 1st g 5s.2000	J-D	102	102¾	146¼	Sale	141	147⅞	146⅛ July 3	150 July 10	130 Jan 3	150 July 10
125,000	Gen & ref 5s series B...1977	A-O	102½	Sale	105¼	Sale	105⅝	105¾	105¼ July 2	105¾ July 24	100⅛ Jan 23	105¾ May 2
105,000	Gen & ref 5s series C...1979	A-O	102⅝	Sale	105¼	Sale	105⅝	106¼	105¼ July 2	106⅝ July 12	100 Jan 24	106⅝ July 12
78,000	Gen & ref 5s series D...1980	J-D	102	103	105½	106⅞	106⅜	106⅝	105¾ July 3	106½ July 12	99⅞ Jan 23	106½ July 12
	Texas Pacific-Missouri Pacific											
26,000	Term RR of N O 3⅝s.1974	J-D	104	--	103¾	--	103¾	--	103¾ July 26	103⅞ July 23	1o3 Mar 5	103⅞ Jun 24
163,000	Third Ave 1st ref 4s.....1960	J-J	90½	Sale	85⅝	Sale	90¾	Sale	85⅝ July 2	90¾ July 31	85½ Jun 29	94½ Mar 5
674,000	△Adj income 5s.....Jan 1960	A-O	52½	Sale	54	Sale	55	Sale	52¼ July 18	56½ July 9	51 Mar 26	60½ Feb 13
------	Tol & Ohio Cent 3¾s A...1960	J-D	104	--	104	105¼	104	105¼	-- ------	-- ------	103 Jun 2	105 Feb 24
7,000	Tor Ham & Buff 1st 4s....1966	J-D	94	103	101⅞	102½	101¾	102½	101¾ July 16	101¾ July 16	101¾ July 16	103 Jan 17
------	Trenton Gas & El 1st 5s.1949	M-S	--	120	--	--	--	--	-- ------	-- ------	-- ------	-- ------
------	Tri-Continental 3½s debs.1960	F-A	--	---	106⅛	--	106⅛	--	-- ------	-- ------	105½ May 8	106⅝ Jun 13
14,000	Union Elec of Mo 3⅝s....1971	M-N	111½	Sale	110	111	110¼	111	110 July 5	110⅝ July 19	110 Jun 28	113½ Mar 19
2,000	•‡△Union Elev Chic 1st 5s.1945	A-O	17¼	---	28¼	30	29½	--	30 July 3	30 July 3	20¾ Jan 17	32 Jun 4
	Union Oil of California—											
2,000	¶3s debentures.....1959	F-A	104¾	106½	103⅛	103¾	--	--	103 1/32 July 6	103 1/32 July 6	103⅛ Jun 27	105⅝ Mar 2
73,000	3s debentures.....1967	J-J	104¼	Sale	103⅜	Sale	103	103¼	103⅜ July 2	103½ July 11	103 Apr 26	105 Feb 27
	Union Pacific RR—											
80,000	1st & land grant 4s.....1947	J-J	106	Sale	105⅜	105½	105⅛	Sale	105⅛ July 31	105½ July 6	105⅛ July 31	106¾ Jan 25
12,000	3½s debentures.....1970	A-O	106⅜	--	105⅜	--	104⅞	--	104¾ July 17	105¾ July 11	104 Mar 7	107 Jan 25
92,000	3½s debentures.....1971	M-N	106¾	Sale	104¾	Sale	104¼	Sale	103½ July 19	104¾ July 2	103½ July 19	107 Jan 3
36,000	Ref mtge 3½s series A..1980	J-D	107½	Sale	106¼	107⅞	107	Sale	106⅝ July 3	107 July 16	106⅝ July 3	109¼ Feb 7
------	United Biscuit 3½s debs.1955	A-O	107⅛	107¾	105¾	107½	105¾	106⅞	-- ------	-- ------	104½ Apr 17	107¾ Jan 16
146,000	Universal Pictures 3¾s....1959	M-S	99	Sale	102¾	103	103⅞	Sale	102¾ July 6	104 July 25	98⅞ Jan 4	104 July 25
------	Vandalia RR cons g 4s A.1955	F-A	109	113	114⅝	--	114⅝	--	-- ------	-- ------	109¼ Jan 30	109¼ Jan 30
------	Cons 4s series B.....1957	M-N	112¼	--	117½	--	117½	--	-- ------	-- ------	112½ Jan 10	115 Apr 5
	Virginia Electric & Power Co 1st & ref mtge 2¾s											
38,000	series E 1975	M-N	---	--	--	--	100¾	Sale	100½ July 17	100⅞ July 26	100½ July 17	100⅞ July 26
8,000	Va Iron Coal & Coke 1st 5s 1949	M-S	103½	Sale	103¾	106½	103¾	105	103¾ July 20	104 July 23	103½ Jan 3	104⅛ Apr 11
------	Va & Southw 1st gtd 5s...2003	J-J	108	---	--	--	--	--	-- ------	-- ------	118 Mar 9	123 Apr 30
12,000	1st cons 5s.....1958	A-O	100	102	109	110	--	107⅞	108 July 26	109 July 5	101¼ Jan 24	109 Jun 20
77,000	Virginian Ry 3s ser B.....1995	M-N	---	---	105⅝	Sale	105	Sale	105 July 18	105¾ July 11	105 July 18	106 Jun 23
	Wabash RR Co—											
76,000	Gen mtge 4s ser A.....1981	Apr	93¾	Sale	99¼	Sale	95	97¾	95 July 27	99¾ July 10	90 Jan 31	100 Apr 6
112,000	Gen inc 4½s ser B.....1991	Apr	89⅝	Sale	92	Sale	91⅛	Sale	91⅛ July 30	95 July 12	84⅛ Jan 22	95 July 12
97,000	1st mtge 3½s ser B.....1971	F-A	---	---	101	101¾	100½	Sale	100½ July 31	101½ July 5	99¾ Apr 2	101¾ Jun 15
11,000	Walworth Co 1st mtge 4s.1955	A-O	100¼	Sale	100¾	101⅝	102	Sale	101 July 27	102 July 10	100 Jan 26	102¾ Mar 2
5,000	Warren Petroleum 3¼s....1955	M-S	---	---	102½	103⅜	101	102	102½ July 25	102½ July 25	102½ July 25	103½ Jun 23
11,000	Warren RR 1st ref gtd 3½s 2000	F-A	60	Sale	70	74¼	70¼	74¼	72½ July 13	73½ July 27	60 Jan 2	73½ Jun 28
5,000	Wash Cent Ry 1st gold 4s.1948	Q-M	103¼	---	103¼	---	103¼	---	103⅜ July 30	103⅜ July 30	103⅜ July 30	105½ Apr 27
	Washington Terminal—											
------	1st mtge 2⅝s series A.1970	F-A	---	--	101⅛	--	101⅝	--	-- ------	-- ------	101¼ Jun 22	102 Mar 29
------	Westchester Lighting 5s...1950	J-D	117½	118½	116¾	118	116½	118	-- ------	-- ------	117 May 25	117¾ Feb 26
9,000	General mtge 3½s.....1967	J-J	106½	---	106¼	107	106⅜	106½	106⅛ July 20	106⅛ July 20	106⅛ July 20	107⅝ Mar 28
	West Penn Power—											
20,000	1st mtge 3½s series I...1966	J-J	109⅛	110	107¼	107⅝	107⅜	Sale	107¼ July 25	108¼ July 12	107⅛ Jun 27	110½ Apr 12
150,000	Western Maryland 1st 4s.1952	A-O	105	Sale	106½	Sale	105⅝	Sale	105½ July 25	107⅛ July 3	105 Jan 2	107½ Jun 4
97,000	1st & ref 5⅛s series A.1977	J-J	107⅝	Sale	107¾	Sale	107¼	Sale	107 July 18	108 July 3	106½ Jan 12	108⅞ Mar 20
	Western Pacific RR—											
814,000	Gen mtge 4½s inc ser A.2014	May	93¼	Sale	109	Sale	107½	Sale	106¼ July 24	114 July 10	92⅜ Jan 3	114 July 10
	Western Union Telegraph—											
64,000	Fund & R E 4½s.....1950	M-N	107	Sale	107⅝	Sale	108	Sale	107⅝ July 2	109 July 24	106½ Jan 12	109 July 24
54,000	Gold 5s 1951	J-D	105½	Sale	107¼	Sale	106⅜	Sale	105½ July 17	107¼ July 2	105 Jan 5	108 Jun 18
181,000	Gold 5s 1960	M-S	106	Sale	107¼	Sale	106½	Sale	106½ July 31	107½ July 6	105¼ Jan 3	108½ Jun 15
25,000	West'ghouse El & Mfg 2½s 1951	M-N	101⅝	102¼	102⅛	103⅛	102⅛	Sale	102⅛ July 31	103 July 9	101¾ Jan 24	103¼ May 12
339,000	West Shore 1st 4s gtd.....2361	J-J	79⅛	Sale	88⅝	Sale	87¾	Sale	86½ July 27	90 July 10	78⅛ Jan 31	90 July 10
125,000	Registered 2361	J-J	77	Sale	85½	Sale	83½	Sale	83 July 27	87 July 9	74⅞ Jan 31	87 July 9

For footnotes, see page 14.

Sales in July Value $	New York Stock Exchange BONDS	Interest Period	Price Jan. 2, 1945 Opening or Bid	Price Jan. 2, 1945 Opening or Ask	PRICES IN JULY — July 2 Opening or Bid	July 2 Opening or Ask	July 31 Closing or Bid	July 31 Closing or Ask	Lowest Sale Prices	Highest Sale Prices	RANGE SINCE JANUARY 1 Lowest Sale Prices	RANGE SINCE JANUARY 1 Highest Sale Prices
	Wheeling & Lake Erie RR											
4,000	1st cons gold 4s.....1949	M-S	109⅛	—	110⅛	—	110	—	110⅛ July 23	110⅛ July 23	109½ Jan 5	110¾ Mar 16
76,000	Wheeling Steel 3¼s ser C_1970	M-S	—	—	106	106½	105⅝	106	105⅛ July 18	106⅜ July 3	104¾ May 23	106⅜ Jun 29
49,000	Wilson & Co 1st mtge 3s_1958	A-O	104⅛	105	105¼	Sale	103½	104½	103⅜ July 30	105¼ July 2	103⅜ July 30	105¼ Feb 16
------	Winston-Salem S B 1st 4s 1960	J-J	117½	118½	117¼	—	117¼	—	-- ------	-- ------	117¼ Jun 18	117⅝ Jan 23
	‡Wisconsin Central Ry—											
278,000	△1st general 4s.....1949	J-J	79½	Sale	87	Sale	84	Sale	82 July 27	87¾ July 3	79 Jan 2	95 Jun 26
1,000	△Ctfs of deposit.....	---	65½	--	--	--	--	--	86½ July 3	86½ July 3	79¾ Mar 21	92¾ Jun 25
263,000	•△Sup & Dul D & T 1st 4s 1936	M-N	22½	Sale	32	35	28¾	Sale	28¼ July 27	32½ July 11	19 Jan 20	38¼ May 7
10,000	△Ctfs of deposit.....	---	12¾	25	—	37½	27¼	29	32⅛ July 3	32¼ July 3	20 Jan 30	35½ May 5
17,000	Wisconsin Elec Pwr 3½s...1968	A-O	106	Sale	106	107⅜	106	Sale	106 July 16	106⅜ July 10	106 Jan 2	108¾ Feb 27
------	Wisconsin Pub Serv 3¼s...1971	J-J	--	--	108¾	--	108¾	--	-- ------	-- ------	109 Feb 7	110⅛ Mar 29
	Youngstown Sheet & Tube											
21,000	1st mtge s f 3¼s ser D_1960	M-N	105¼	105½	104½	104¾	—	--	104 July 12	104⅞ July 9	104 July 12	106¼ Feb 9

• Negotiability impaired by maturity.

△ Bonds selling flat.

‖ The following bonds have been called for redemption, either entirely or partially:

American Tel & Tel 3¼s due 1961, entirely Oct. 1 at 105.

Arkansas & Memphis Ry. Bridge & Term. 5s due 1964, entirely Sept. 1 at 103.

Armour & Co. 3¼s series E 1964, $500,000 principal amount drawn by lot for redemption on Sept. 1 at 102½.

Atchison Topeka & Santa Fe Ry.—
4s issue of 1905 due 1955, Dec. 1 at 110.
4s issue of 1909 due 1955, Dec. 1 at 110.
4s issue of 1910 due 1960, Dec. 1 at 110.

Bethlehem Steel Corp—
3¼s series F due 1959, entirely July 30 at 105.
3s series G due 1960, entirely Aug. 24 at 103.
3¼s series H due 1965, entirely Aug. 24 at 105.

Chicago Burlington & Quincy 3¾s due 1974, $507,000 principal amount drawn by lot for redemption on Aug. 1 at 101.

New York Dock 4s due 1951, $1,995,000 principal amount drawn by lot for redemption on Aug. 1 at 105.

Reading Co.-Jersey Central 4s 1951, to be called Oct. 1 for redemption on April 1, 1946, at 105.

Revere Copper & Brass 3¼s due 1960, $776,000 principal amount drawn by lotfor redemption on Aug. 1 at 103.

Schenley Distillers Corp. 4s due 1952, entirely Sept. 1 at 102.

Skelly Oil Co. 3s due 1950, entirely Aug. 29 at 101½.

Union Oil of California 3s due 1959, entirely Aug. 15 at 103.

†The price represented is the dollar quotation per £200 unit of bonds. Accrued interest payable at exchange rate of $4.8484.

‡Companies reported as being in bankruptcy receivership, or being reorganized under Section 77 of the Bankruptcy Act or securities assumed by such companies.

a Deferred delivery sale.

f Odd-lot sale.

r Cash sales.

x Sold ex-interest.

e The following transactions were made during the current month and are not included in the year's range because of the reason shown below:

None.

New York Stock Exchange -- Stocks

Monthly and Yearly Record

RANGE OF STOCK PRICES DURING JULY

	Stock Sales	1945	1944		Stock Sales	1945	1944
July	Shares	19,977,030	28,219,705	Jan. 1 to July 31	Shares	220,681,759	159,562,630

NOTICE—Cash and deferred delivery sales are disregarded in the month's range, unless they are the only transactions of the month, and when selling outside of the regular monthly range are shown in a footnote in the month in which they occur. No account is taken of such sales in computing the range for the year.

Aggregate Sales in July Shares	Aggregate Sales since Jan. 1 Shares	New York Stock Exchange STOCKS	Par	Price Jan. 2, 1945 Opening or Bid	Price Jan. 2, 1945 Opening or Ask	PRICES IN JULY July 2 Opening or Bid	July 2 Opening or Ask	July 31 Closing or Bid	July 31 Closing or Ask	Lowest Sale Prices	Highest Sale Prices	RANGE SINCE JANUARY 1 Lowest Sale Prices	RANGE SINCE JANUARY 1 Highest Sale Prices
2,200	25,700	Abbott Laboratories	*	62	64	64⅞	Sale	65	67½	64½ July 18	67½ July 24	60¼ Jan 22	71 May 5
80	730	4% preferred	100	111½	112½	113½	115	112¾	114	113½ July 27	114⅜ July 26	111¼ Apr 9	115 Jun 15
40	460	Abraham & Straus	*	61½	66	70	75	68½	72	69½ July 26	71 July 25	60 Jan 15	73½ Jun 20
18,400	469,400	A C F Brill Motors Co	2.50	9⅞	Sale	14⅞	Sale	13½	Sale	12½ July 24	14⅞ July 2	9¾ Jan 2	16¼ May 19
3,700	18,145	Acme Steel Co new	10	--	--	26¾	Sale	27	Sale	26 July 6	28 July 23	25½ Apr 23	28¼ Apr 28
15,200	199,700	Adams Express	1	13⅝	Sale	15½	Sale	14¾	Sale	14⅛ July 26	16⅛ July 2	13⅛ Mar 26	16¾ Jun 27
800	7,900	Adams-Millis	*	34	Sale	35⅜	Sale	35	Sale	35 July 31	36¾ July 16	32⅝ Jan 24	38½ Apr 18
3,200	43,600	Addressograph Multigraph	10	23	23⅝	26¾	27	27¼	Sale	26¼ July 6	27¾ July 13	22⅛ Apr 6	30½ May 19
18,200	211,900	Air Reduction Inc	*	39⅝	Sale	44¼	Sale	42⅝	Sale	41¼ July 17	44⅜ July 2	39⅝ Jan 2	49 Apr 24
300	1,480	Alabama & Vicksburg Ry	100	98	99	113	118	112	120	115 July 3	120 July 10	98¼ Jan 22	120 July 10
27,600	455,700	Alaska Juneau Gold Min	10	6¼	Sale	7⅝	Sale	6¾	Sale	6¾ July 25	7¾ July 2	6¼ Jan 2	8¼ Jun 21
101,800	1,744,700	Alleghany Corp	1	3	Sale	4⅞	Sale	4½	Sale	4 July 18	5 July 11	2⅝ Jan 24	5½ Jun 11
36,600	678,200	Pfd series A $30 w w	100	36⅜	Sale	56¼	Sale	48⅝	Sale	47¼ July 27	56⅞ July 2	34⅝ Jan 22	60¾ Jun 21
3,500	47,500	$2.50 prior conv pfd	*	59	60¼	65¾	Sale	61½	63	61 July 27	68 July 13	56 Jan 23	68¼ Mar 1
22,500	320,400	Alleghany Ludlum Steel	*	28½	Sale	32	Sale	30⅝	Sale	29½ July 27	33 July 10	28⅛ Jan 24	34⅞ Mar 7
10	860	Alleg & West RR 6% gtd	100	89	95	103	104¾	101	106	103 July 18	103 July 18	91 Jan 11	104 May 28
2,600	47,800	Allen Industries Inc	1	13⅜	Sale	17¼	Sale	15⅞	Sale	15½ July 26	17¼ July 2	13½ Jan 2	18⅜ May 17
7,000	54,800	Allied Chemical & Dye	*	153½	Sale	158½	Sale	162	Sale	156⅝ July 9	163 July 25	153¼ Mar 26	165¼ Mar 6
1,600	27,560	Allied Kid Co	5	15⅞	Sale	18	Sale	17⅝	Sale	17¼ July 9	18¼ July 25	15⅞ Jan 2	20¾ May 3
8,100	120,900	Allied Mills Co Inc	*	31⅜	Sale	31	Sale	29⅝	Sale	28½ July 27	31¼ July 2	28½ July 27	34⅞ Mar 1
27,700	334,000	Allied Stores Corp	*	21¾	Sale	29½	Sale	I29	Sale	28⅛ July 18	30⅝ July 10	20⅛ Jan 24	31 Jun 15
600	5,300	5% preferred	100	101⅞	Sale	100¼	100¾	101½	Sale	100¼ July 13	101½ July 31	99⅞ Jun 7	102⅞ Mar 26
18,500	248,700	Allis-Chalmers Mfg	*	38¼	Sale	47¼	Sale	45⅜	Sale	45⅛ July 26	48 July 13	38⅛ Jan 2	49¾ May 8
2,500	29,700	4% conv preferred	100	113½	Sale	117½	118½	116¾	117½	117 July 6	120 July 13	113½ Jan 2	125½ May 8
4,200	47,200	Alpha Portland Cement	*	23¼	Sale	28	Sale	26	Sale	24½ July 18	28 July 2	23 Jan 19	29½ May 8
17,100	144,800	Amalgamated Leather Cos	1	4	Sale	6	Sale	5⅝	Sale	5¼ July 25	6⅛ July 2	3⅞ Jan 6	6¼ Jun 28
600	6,100	6% conv preferred	50	42	43½	46	47½	45½	47½	46 July 5	47 July 9	43⅜ May 14	49 Feb 21
3,000	38,800	Amerada Petroleum Corp	*	107½	Sale	112¾	Sale	111½	113	110 July 27	115½ July 16	107½ Jan 2	126 Feb 20
7,200	64,700	Amer Agric Chem (Del)	*	28¼	Sale	30½	30½	30¾	Sale	29½ July 6	31½ July 16	28 Jan 24	32¼ Apr 25
19,400	198,900	American Airlines Inc	5	44⅜	Sale	68¼	Sale	61⅛	Sale	57¾ July 26	68¼ July 2	42¼ Jan 24	69¾ Jun 28
11,000	150,400	American Bank Note	10	20¾	Sale	31¾	Sale	28	Sale	26 July 27	32 July 3	20¾ Jan 2	34¾ May 25
800	6,180	6% preferred	50	73	75	79¼	Sale	78	Sale	78 July 31	79¾ July 12	69½ Jan 30	80 Jun 18
8,400	152,500	American Bosch Corp	1	17⅜	Sale	19⅛	Sale	17	Sale	16¼ July 27	19⅛ July 2	16¼ July 27	21⅜ Mar 7
5,500	67,000	Amer Brake Shoe & Fdry	*	45⅛	46	44	Sale	44	Sale	42 July 17	44 July 2	x41 Mar 21	47¼ Feb 17
50	1,420	5¼% preferred	100	132	134	132	134	132¼	134	132 July 9	132½ July 16	130 Feb 20	135 Jan 8
55,100	1,017,827	Amer Cable & Radio Corp	1	11⅝	Sale	12½	Sale	11¼	Sale	10⅞ July 27	12¾ July 2	10⅞ July 27	13⅜ Jan 12
7,000	88,940	American Can	25	89⅝	Sale	97¼	Sale	98	Sale	94⅝ July 18	98 July 31	89½ Feb 10	104 May 28
1,020	7,720	Preferred	100	182	184	189	191	189	Sale	187 July 19	192½ July 6	183¾ Jan 5	195 Apr 25
29,400	260,700	American Car & Foundry	*	39⅞	Sale	52	Sale	53¾	Sale	50⅜ July 18	54 July 10	39 Jan 20	55⅜ Jun 25
3,200	34,100	7% non-cumul pfd	100	99⅞	Sale	113	113½	112	Sale	111⅞ July 30	115 July 12	96 Jan 8	115¼ Jun 27
9,100	94,600	American Chain & Cable	*	27	Sale	31½	Sale	29¾	Sale	28½ July 26	31¾ July 13	27 Jan 2	31¾ July 13
480	3,660	5% conv preferred	100	110	110¾	116	118	116½	Sale	116 July 27	118½ July 12	110 Jan 3	119¼ Apr 27
1,430	13,950	American Chicle	*	126	Sale	132½	Sale	131½	Sale	127½ July 16	132½ July 2	112½ Mar 9	133 Jun 13
1,800	34,600	American Colortype	10	13⅞	Sale	19⅝	Sale	18¾	Sale	18½ July 24	20½ July 5	13¾ Jan 2	21½ Jun 27
6,300	93,100	Amer Crystal Sugar Co	10	18¾	19½	23½	Sale	21¾	Sale	21¼ July 18	23½ July 2	18⅛ Jan 22	24¼ Jun 26
120	1,480	6% 1st preferred	100	106½	107	109¾	Sale	107½	109	109 July 13	109¾ July 2	105½ Apr 26	109¾ Jun 29
56,700	343,900	Amer Distilling Co stpd	20	33¼	Sale	39¾	Sale	35½	Sale	34¼ July 17	41¼ July 12	30¼ Jan 24	43¼ Jun 29
6,700	105,300	Amer Encaustic Tiling	1	3¾	Sale	6⅛	Sale	5½	Sale	5¼ July 27	6⅜ July 2	3⅝ Jan 2	6½ Jun 16
2,800	37,700	Amer European Securities	*	11	11¼	14½	14¾	13¾	14⅝	13½ July 27	14⅝ July 3	10¾ Jan 3	15½ Feb 20
5,800	76,900	Amer Export Lines Inc	1	27⅜	Sale	43	Sale	36	Sale	36 July 27	43 July 2	27 Jan 3	43¼ Jun 28
125,900	545,200	American & Foreign Power	*	2¼	Sale	4¼	Sale	4⅞	Sale	4¼ July 2	5¾ July 3	2⅛ Jan 2	5¾ July 3
3,600	57,600	$7 preferred	*	96	Sale	106½	Sale	106¼	107	105 July 17	109¾ July 10	96 Jan 2	111 May 22
58,700	525,400	$7 2nd preferred A	*	20⅝	Sale	27½	Sale	27½	Sale	26½ July 18	31¾ July 10	20⅝ Jan 2	31¾ July 10
2,200	34,900	$6 preferred	*	92¼	Sale	99	101½	100¾	Sale	98 July 18	102¼ July 10	91 Mar 1	104½ May 25
1,700	32,500	Amer Hawaiian Steamship	10	41	Sale	45½	46½	44	Sale	41¾ July 18	45½ July 5	38⅜ Jan 24	46⅞ Jun 14
40,400	239,300	American Hide & Leather	1	5⅛	Sale	8¼	Sale	8	Sale	7½ July 26	9¼ July 10	5 Jan 3	9¼ July 10
1,500	7,400	6% conv preferred	50	45	46½	50¾	Sale	49½	52½	50¼ July 16	51⅝ July 11	47 Mar 1	51⅝ July 11
4,300	54,500	American Home Products	1	69½	Sale	80¼	Sale	75	Sale	75 July 27	80¼ July 2	68⅞ Jan 2	81½ May 5
13,900	258,700	American Ice	*	7	Sale	9	Sale	8¾	Sale	7¾ July 27	9¾ July 11	6⅜ Jan 5	10¼ Jun 9
2,100	18,000	6% preferred	100	71	72	96	Sale	98	Sale	91 July 27	99 July 31	70 Jan 15	99 July 31
5,700	107,800	Amer International Corp	*	9⅛	Sale	10⅝	Sale	10	Sale	9½ July 27	10¾ July 2	9 Jan 3	11⅜ Jun 25
1,200	17,900	Amer Invest Co of Illinois	1	7¾	8¼	9¾	Sale	9¾	10	9⅝ July 17	9⅞ July 2	7⅞ Jan 3	10 Jun 15
640	3,710	5% conv preferred	50	49½	50	50	50½	50	Sale	50 July 3	50¼ July 13	48½ Apr 2	50¼ July 13
42,700	557,000	American Locomotive	*	27⅝	Sale	34⅞	Sale	32¼	Sale	30⅜ July 27	34⅞ July 2	26 Jan 22	37¼ Jun 25
3,800	25,700	7% preferred	100	108	109	114	Sale	113	115	113 July 5	114½ July 10	108 Jan 30	115 May 2
20,000	276,900	Amer Machy & Foundry	*	22¼	Sale	25⅜	Sale	24½	Sale	22½ July 26	25⅝ July 2	21 Mar 26	27¼ Jun 15
9,100	123,900	Amer Machine & Metals	*	12¾	Sale	13⅞	Sale	12½	Sale	12¼ July 18	13⅞ July 2	11⅞ Mar 27	14¾ Jan 9
5,600	106,000	American Metal	*	25	Sale	28	Sale	27½	Sale	26½ July 27	29 July 6	24½ Jan 24	31 Mar 6
150	3,620	6% preferred	100	130	132	140	Sale	139	140	139 July 13	140 July 2	130½ Jan 26	142½ May 24
1,960	14,290	American News Co	*	42	Sale	x45½	Sale	46½	Sale	45 July 16	48 July 9	41½ Jan 2	48¾ May 21
159,200	1,161,600	American Power & Light	*	2½	Sale	7⅛	Sale	7⅜	Sale	6½ July 27	7⅜ July 2	2⅜ Jan 2	7⅞ July 2
21,700	226,100	$6 preferred	*	65½	Sale	80	Sale	76	Sale	74 July 26	82¼ July 3	60½ Jan 22	82¼ July 3
23,700	296,300	$5 preferred	*	60⅛	Sale	72¼	Sale	69	Sale	66½ July 27	74½ July 3	54¾ Jan 22	74½ July 3
72,700	1,223,200	Am Radiator & Stand San	*	11¾	Sale	14	Sale	13¾	Sale	13 July 18	14 July 2	11½ Jan 2	15⅝ May 7
10	930	Preferred	100	176	Sale	181	183	182	185	181 July 5	181 July 5	176 Jan 2	184 Mar 16
88,700	823,600	American Rolling Mill	25	15¾	Sale	22⅛	Sale	21	Sale	20 July 26	22¾ July 10	15⅜ Jan 2	22¾ July 10
5,790	63,890	4½% conv preferred	100	75	Sale	88¾	Sale	89¾	Sale	88 July 18	90 July 5	75 Jan 2	91½ Feb 23
2,700	46,700	American Safety Razor	18.50	18¼	18½	24	Sale	22¾	24	22½ July 18	24½ July 11	18⅜ Jan 4	25¾ Apr 17
2,000	35,400	American Seating Co	*	18	Sale	22¾	Sale	21¼	22¼	21¼ July 26	23 July 3	17⅝ Jan 15	24⅞ May 29
1,350	20,990	American Ship Building	*	36	Sale	34½	36	35	Sale	35 July 3	37½ July 10	32½ May 22	40 Feb 15
30,100	355,100	Amer Smelting & Refining	*	40¼	Sale	48⅝	Sale	48¼	Sale	46½ July 18	49¾ July 13	40¼ Jan 2	50¾ Jun 22
1,560	11,000	Preferred	100	166	Sale	168¼	Sale	167	Sale	x167 July 5	170 July 11	164¼ Jan 3	172 Apr 25
1,700	21,200	American Snuff	25	43½	44½	44¾	Sale	44	45¼	44¼ July 26	45½ July 2	41½ Apr 9	45¾ Mar 6
170	620	6% non-cumul pfd	100	153	156	162	165	162	163	162 July 5	162 July 5	153 Feb 9	162 Jun 25
27,700	447,200	American Steel Foundries	*	27⅝	Sale	33⅞	Sale	33¼	Sale	30½ July 27	34 July 3	27½ Jan 2	35⅝ Jun 26
3,700	73,900	American Stores	*	18	Sale	20¾	Sale	20	Sale	20 July 19	21¼ July 2	17½ Jan 16	25 Mar 7
3,500	27,500	American Stove Co	*	23	23½	27	Sale	24	Sale	24 July 17	27 July 2	22¾ Jan 3	28½ Apr 24
4,600	59,600	American Sugar Refin	100	55⅞	Sale	48½	Sale	46	46½	45½ July 19	48¾ July 3	45½ July 19	56⅞ Jan 3
1,100	10,800	Preferred	100	130½	132	139½	140½	138	139	137 July 23	140⅛ July 6	128½ Jan 12	142 Mar 7
700	21,900	Amer Sumatra Tobacco	*	29⅝	Sale	32½	Sale	30	30⅞	32 July 10	32½ July 2	29⅜ Jan 2	35 Jun 8
56,900	501,000	American Telep & Teleg	100	163⅜	Sale	174½	Sale	179⅛	Sale	174¼ July 2	184 July 10	157 Jan 31	184 July 10
6,300	61,200	American Tobacco	25	65	Sale	77½	Sale	76¼	Sale	76¼ July 31	78½ July 9	65 Jan 2	79 Jun 15
13,800	113,900	Class B	25	65¾	Sale	77½	Sale	77	Sale	76½ July 3	79¾ July 16	65¼ Jan 2	80½ Jun 15
1,710	24,250	6% preferred	100	145½	Sale	158⅝	159	155¼	Sale	151 July 24	159¼ July 9	145¼ Jan 3	x161 Jun 7
21,400	286,700	American Type Founders	10	15⅝	Sale	17½	Sale	16⅜	Sale	15¾ July 26	17¾ July 10	13½ Mar 27	19⅞ Jun 26
11,200	144,900	American Viscose Corp	14	46⅝	Sale	52½	Sale	48¼	Sale	47½ July 26	52½ July 2	43¾ Mar 27	54⅜ Jun 27
1,400	7,000	5% preferred	100	119	119½	119½	Sale	116½	118⅓	119 July 16	119½ July 2	117¾ Jan 22	121½ Mar 15
95,500	1,312,000	Amer Water Works & Elec	*	8⅞	Sale	16⅛	Sale	15⅝	Sale	14⅞ July 26	17½ July 10	8¼ Jan 23	17½ July 10
700	7,900	$6 1st preferred	*	99⅝	99⅞	107½	108	109¾	Sale	109 July 3	109¾ July 31	99⅞ Jan 11	111 Jun 14
67,400	467,800	American Woolen	*	9⅜	Sale	27⅝	Sale	22½	Sale	20¼ July 27	27⅝ July 2	9 Jan 3	29¼ Jun 28
2,200	47,900	Preferred	100	107½	108½	126½	Sale	119	120	118 July 30	126½ July 2	100⅛ Mar 26	128½ Jun 28
15,800	346,800	Amer Zinc, Lead & Smelt	1	5¾	Sale	7¼	Sale	6⅝	Sale	x6⅜ July 26	7⅝ July 2	5⅜ Mar 27	8⅜ Jun 22
----	12,000	$5 prior conv preferred	25	62	Sale	77	81½	75	79	-- ------	-- ------	60½ Jan 23	83 Jun 22
101,500	926,000	Anaconda Copper Mining	50	29¼	Sale	34¾	Sale	32⅞	Sale	32 July 26	35⅜ July 11	29⅛ Jan 2	36¼ Jun 26

For footnotes, see page 25.

Aggregate Sales in July Shares	Sales since Jan. 1 Shares	New York Stock Exchange STOCKS	Par	Price Jan. 2, 1945 Opening or Bid	Price Jan. 2, 1945 Opening or Ask	PRICES IN JULY July 2 Opening or Bid	July 2 Opening or Ask	July 31 Closing or Bid	July 31 Closing or Ask	Lowest Sale Prices	Highest Sale Prices	RANGE SINCE JANUARY 1 Lowest Sale Prices	RANGE SINCE JANUARY 1 Highest Sale Prices
4,860	39,540	Anaconda Wire & Cable	*	38½	Sale	52	Sale	51⅞	Sale	49¾ July 27	x56½ July 12	38¼ Jan 6	x56½ July 12
3,700	65,400	Anchor Hocking Glass	12.50	24⅝	25	33¾	Sale	31½	32½	31¾ July 27	34⅛ July 11	24½ Jan 6	35¼ Apr 23
100	1,020	$4 preferred	*	--	--	110	Sale	109	110¾	109 July 20	110½ July 16	109 July 20	112¼ Apr 30
13,100	40,700	Anderson Clayton & Co	(21⅛	--	--	39½	Sale	40¼	40½	38½ July 6	40¾ July 19	38½ July 6	44¼ Apr 30
1,400	15,600	Andes Copper Mining Co	20	14	Sale	13½	15	13½	14	13⅛ July 26	14 July 6	12⅝ May 4	15¼ Mar 6
5,600	40,900	A P W Paper Co Inc	5	4⅛	Sale	6⅜	Sale	6	Sale	5⅝ July 24	7 July 3	4⅛ Jan 2	7½ Jun 18
2,500	18,700	Archer Daniels-Midland	*	52½	Sale	63½	64½	69	Sale	64 July 6	69 July 31	50 Mar 26	69 July 31
187,300	1,546,500	Armour of Illinois	5	6½	Sale	9⅝	Sale	9¼	Sale	8⅝ July 27	10¼ July 16	6⅜ Jan 2	10¼ Jun 18
2,400	48,710	$6 conv prior preferred	*	104	Sale	114¾	Sale	112¾	Sale	111 July 26	116 July 3	102½ Mar 27	117½ Jun 15
280	3,530	7% preferred	100	111¼	114⅜	125¼	130	123	126	123 July 23	128 July 11	111 Mar 27	132 Jun 16
14,500	91,600	Armstrong Cork Co	*	44¼	Sale	46	Sale	42¾	Sale	42¼ July 27	46¼ July 2	42¼ July 27	49⅞ Apr 24
1,200	27,700	Arnold Constable Corp	5	11½	Sale	14	14½	13⅜	13¾	13⅜ July 20	14½ July 3	11½ Jan 2	15⅜ Jun 9
6,300	113,800	Artloom Corp	*	10	Sale	13¾	Sale	12¼	12¾	11¾ July 26	13¾ July 2	10 Jan 2	15 May 21
8,400	151,600	Associated Dry Goods	1	18⅜	18¾	28½	Sale	27⅛	Sale	25 July 18	28¾ July 12	18 Jan 20	29⅜ Jun 26
710	6,680	6% 1st preferred	100	114	Sale	124	126	125	Sale	122½ July 10	126½ July 12	113 Jan 3	127 Jun 25
370	4,140	7% 2nd preferred	100	111	112	122	123⅞	125	Sale	118½ July 9	125 July 26	111 Jan 4	125 July 26
400	1,400	Associated Investment Co	*	43	44½	48	50⅛	47¼	50	47 July 23	49½ July 30	45 Mar 9	50 Jun 29
10	440	5% preferred	100	106	108	107	108	107	108	107¼ July 10	107¼ July 10	106 Jan 12	108½ Mar 23
33,300	395,400	Atchison Top & San Fe	100	83	Sale	98	Sale	93⅞	Sale	x90⅝ July 26	99½ July 12	76⅜ Jan 31	101 Jun 25
3,800	41,300	5% preferred	100	103½	Sale	112⅝	113½	106	Sale	105 July 26	113½ July 3	101 Jan 30	114¼ May 19
15,000	357,200	Atlantic Coast Line RR	100	52½	Sale	74	Sale	69	Sale	66 July 18	74⅛ July 2	48⅛ Jan 22	79½ Jun 25
2,100	27,400	Atlantic G & W I SS Lines	1	35½	Sale	39	Sale	34½	34¾	34½ July 26	39 July 2	33¼ Feb 1	40¾ May 1
----	4,400	5% preferred	100	75	Sale	73	79	75	78	-- ------	-- ------	74½ Jan 5	80 Feb 7
31,800	316,200	Atlantic Refining	25	31⅛	Sale	32⅝	Sale	31	Sale	30¼ July 27	33¼ July 9	30¼ July 27	36⅜ Feb 15
810	6,790	4% conv pfd series A	100	112½	Sale	111¼	Sale	111¾	Sale	110½ July 2	112 July 17	110 Apr 20	113½ Jan 3
17,000	256,700	Atlas Corp	5	16¼	Sale	18⅜	Sale	17	17½	16⅝ July 18	18⅜ July 2	14⅞ Jan 22	19⅝ Jun 27
900	10,410	6% preferred	50	56½	Sale	56⅝	57	56⅞	57¼	56⅝ July 6	57 July 26	55¾ Feb 19	58 Jan 23
1,750	25,780	Atlas Powder	*	60	Sale	70½	Sale	70½	Sale	69½ July 26	73 July 13	60 Jan 2	74 May 31
120	1,430	5% conv preferred	100	116	116½	118½	120	116½	118	117¼ July 27	119 July 16	113 Jan 25	119 May 18
800	9,500	Atlas Tack Corp	*	18⅜	21	22	Sale	22	Sale	21½ July 6	22 July 2	18½ Jan 6	24 Feb 2
2,400	96,100	Austin Nichols & Co	*	10⅝	Sale	16	Sale	14	Sale	14 July 24	16 July 2	10½ Jan 22	16½ Jun 26
840	6,660	$5 prior A	*	77	Sale	98	101	100	101½	99 July 18	101 July 30	77 Jan 2	102 Jun 22
4,400	145,600	Autocar Co (The)	5c	14¾	Sale	19½	Sale	20	Sale	17⅝ July 20	20⅛ July 12	14⅜ Jan 2	23⅜ May 7
182,300	2,368,600	Aviation Corp (Del) The	3	5⅞	Sale	9¼	Sale	8	Sale	7½ July 18	9¼ July 2	5¼ Jan 24	9½ Jun 28
56,200	740,700	Baldwin Loco Works v-t-c	13	26	Sale	29¼	Sale	27	Sale	25¾ July 26	29½ July 2	25⅛ Jan 22	30⅜ Jun 6
173,300	2,044,800	Baltimore & Ohio	100	12⅞	Sale	26	Sale	22	Sale	19¾ July 26	26½ July 2	11⅜ Jan 22	28⅞ Jun 26
45,300	811,600	4% preferred	100	22⅞	Sale	40½	Sale	33½	Sale	30 July 26	40¾ July 2	19½ Jan 31	44½ Jun 22
3,700	79,100	Bangor & Aroostook RR	50	14	Sale	20⅜	Sale	18¾	Sale	17½ July 18	21 July 9	12⅞ Jan 24	23 Jun 21
460	6,320	5% conv preferred	100	69	70	77½	78½	73½	75	73½ July 26	79 July 13	66 Mar 27	79 July 13
7,500	192,400	Barber Asphalt Corp	10	30½	Sale	39½	Sale	34½	Sale	34⅛ July 30	39½ July 2	30½ Jan 2	44¾ May 16
2,800	32,500	Barker Bros	*	17¾	Sale	25⅛	Sale	25¾	27	24½ July 18	27½ July 13	17½ Jan 3	31 May 4
80	4,220	5½% preferred	50	51½	Sale	52⅞	53⅞	52⅞	Sale	52⅞ July 30	53½ July 13	50½ Jan 9	54 Apr 30
31,800	585,000	Barnsdall Oil Co	5	16⅝	Sale	22	Sale	19⅛	Sale	19 July 26	22⅛ July 2	16⅜ Jan 2	25 Feb 26
14,800	249,700	Bath Iron Works Corp	1	19⅜	Sale	19½	Sale	19¾	Sale	19 July 24	20 July 9	18⅛ Jan 22	22⅝ Mar 7
1,800	31,900	Bayuk Cigar Inc	*	34	Sale	37½	38	37	37½	37¼ July 27	38 July 3	32½ Jan 19	40 May 31
3,000	23,700	Beatrice Creamery	25	37	Sale	43	44½	41¾	42⅜	41 July 26	44½ July 12	36 Jan 23	44½ Jun 14
160	1,190	$4.25 preferred	*	107	108½	106½	110	106⅝	108½	106½ July 3	108 July 10	106½ July 3	110 Jan 11
18,500	269,600	Beech Aircraft Corp	1	14⅜	Sale	15⅛	Sale	12½	13	12 July 27	15⅛ July 2	9⅝ Apr 25	15¾ Jun 28
230	1,460	Beech Creek RR Co	50	37	38	40	Sale	39	40½	38½ July 26	40 July 2	36 Mar 17	40¼ Jun 6
300	4,600	Beech-Nut Packing	20	117	120	117	121	115½	119	115½ July 30	118 July 17	114 Jan 20	124 May 29
3,200	46,500	Belding-Heminway	*	12¼	Sale	14⅞	Sale	14⅛	Sale	13⅞ July 18	14⅞ July 2	12⅛ Jan 15	16¼ Jun 13
47,600	517,500	Bell Aircraft Corp	1	14⅝	Sale	23½	Sale	21½	Sale	19 July 26	24½ July 2	12⅝ May 2	24½ July 2
3,300	16,600	Bell & Howell Co	10	--	--	19⅞	Sale	18¼	19	18⅛ July 24	20 July 2	18⅛ Jun 28	21⅜ Jun 5
140	740	4¼% preferred	100	--	--	108	Sale	105	106	105 July 17	108 July 2	105 July 17	108 July 2
20,700	219,400	Bendix Aviation Corp	5	48	Sale	52	Sale	49⅝	Sale	48½ July 27	52 July 2	47¾ Jan 6	55⅜ Mar 1
9,900	107,000	Beneficial Industrial Loan	*	20	Sale	24	Sale	23⅞	Sale	23⅝ July 5	25 July 16	19⅞ Jan 12	25 May 5
500	3,310	Pr pfd $2.50 div ser '38	*	55	56¼	54	55½	54½	55½	54 July 5	56 July 9	54 July 5	56½ Jun 5
3,900	22,000	Best & Co new	1	--	--	24	Sale	23⅜	Sale	22⅝ July 26	24¼ July 2	22⅝ July 26	x26½ May 7
13,300	206,400	Best Foods Inc (The)	1	18⅛	Sale	20⅜	Sale	19½	Sale	18⅜ July 26	20½ July 3	17 Jan 22	21¼ Jun 2
55,400	645,000	Bethlehem Steel Corp (Del)	*	65½	Sale	79⅝	Sale	80½	Sale	77 July 18	82⅞ July 12	65 Jan 2	82⅞ July 12
1,800	22,900	7% preferred	100	127	Sale	143¼	Sale	140½	141½	140 July 20	144¼ July 3	127 Jan 2	146 Jun 19
2,100	29,400	Bigelow-Sanford Carpet	*	48½	Sale	58	Sale	55½	Sale	54 July 27	58 July 2	48 Jan 23	61¾ May 1
8,700	57,500	Black & Decker Mfg Co	*	23	Sale	27⅛	Sale	27	Sale	26½ July 6	29⅛ July 16	23 Jan 2	29⅛ July 16
26,900	371,000	Blaw-Knox	*	14½	Sale	15½	Sale	15¼	Sale	14⅛ July 23	15⅞ July 2	13½ Jan 22	16⅜ Jun 26
1,000	19,600	Bliss & Laughlin Inc	*	20¼	21	25	26	23	24½	24½ July 19	26 July 3	20¼ Jan 26	26 Jun 21
190	6,580	Bloomingdale Bros	*	19¼	19¾	21	23	20⅛	20⅞	20 July 24	23 July 11	18½ Jan 23	23¼ May 29
30	370	Blumenthal (S) & Co pfd	100	106	109½	110	113	111½	112	111½ July 25	111½ July 25	x108½ Mar 26	111¾ Jun 14
57,700	768,000	Boeing Airplane Co	5	18⅛	Sale	28	Sale	23⅞	Sale	22⅛ July 26	28 July 2	17¼ Apr 24	29⅜ Jun 27
3,000	48,400	Bohn Alum & Brass Corp	5	49½	Sale	57⅛	57½	55½	57	56 July 27	59½ July 13	49½ Jan 2	61⅜ Mar 8
90	3,680	Bon Ami class A	*	96	Sale	104	Sale	105⅛	106	104 July 2	105½ July 10	95 Feb 19	105½ July 10
350	6,390	Class B	*	53½	Sale	58½	59¼	58½	Sale	57½ July 18	59½ July 12	52½ Apr 3	59½ July 12
1,500	48,000	Bond Stores Inc	1	45	Sale	54½	Sale	--	--	54½ July 2	56 July 3	43⅜ Mar 27	57⅝ May 29
500	7,800	4½% preferred	100	112⅞	114	125	132⅞	122	136	128 July 13	132 July 10	114 Jan 3	136 May 29
6,600	6,600	New	1	--	--	--	--	25½	Sale	24⅞ July 20	28 July 10	24⅞ July 20	28 July 10
11,800	129,800	Borden Co (The)	15	33¾	Sale	38⅝	Sale	39	Sale	38 July 27	39½ July 10	33½ Jan 2	39½ Jun 27
20,900	212,700	Borg-Warner Corp	5	38¾	Sale	40⅞	Sale	40¾	Sale	38⅞ July 9	41¼ July 3	36½ Mar 26	44¼ May 8
3,900	113,400	Boston & Maine RR	100	6¼	6⅛	8⅜	Sale	7⅜	Sale	7⅛ July 30	8⅞ July 2	5¼ Apr 5	10¾ Jun 18
1,800	16,500	Bower Roller Bearing Co	5	43	44	48½	Sale	45	46	44 July 30	48½ July 2	42¼ Jan 24	x50 Mar 8
23,900	311,400	Braniff Airways Inc	2.50	19¾	Sale	26¼	Sale	22¾	Sale	20½ July 17	26¼ July 2	17¾ Mar 9	26¼ July 2
300	2,600	Brewing Corp of America	15	47	50¾	51	52	51½	Sale	51½ July 17	52 July 6	47 Jan 15	52 July 6
15,600	274,600	Bridgeport Brass Co	*	10	Sale	12⅛	Sale	12¼	Sale	11⅞ July 18	13⅛ July 2	10¾ Mar 27	13¾ Jun 26
20,100	279,200	Briggs Manufacturing	*	38½	Sale	42⅛	Sale	41⅜	Sale	39¾ July 27	43½ July 11	37⅜ Mar 27	44⅞ May 29
1,100	22,200	Briggs & Stratton	*	41	Sale	42	42⅞	41⅝	Sale	41½ July 18	42⅛ July 17	40¼ Mar 27	47 Feb 20
1,500	14,200	Bristol-Myers Co	5	50	52	51½	Sale	50⅝	51	50 July 18	52 July 11	49⅞ Jan 17	55¼ Apr 24
390	390	3¾% preferred	100	--	--	--	--	106¾	Sale	106 July 26	106¾ July 31	106 July 26	106¾ July 31
8,800	184,000	Brooklyn Union Gas	*	21	Sale	29¼	Sale	27⅜	Sale	26⅝ July 26	30 July 2	21 Jan 2	32⅛ May 7
400	5,800	Brown Shoe Inc	*	44	46	59	Sale	55	56	55 July 27	59 July 2	45 Jan 8	59⅛ Jun 26
4,300	56,700	Brunswick-Balke-Collender	*	25	Sale	26¾	Sale	24¼	25	24¼ July 26	26¾ July 2	23¾ Jan 25	29½ Apr 24
18,300	327,400	Bucyrus Erie Co	5	13⅜	Sale	16⅛	Sale	15	Sale	14¾ July 18	16⅞ July 10	12¾ Mar 27	17⅜ Jun 23
40	1,390	7% preferred	100	123¼	125	124	125	124¼	125	124 July 5	124¼ July 5	120 Jan 22	125 Jan 5
78,900	1,089,000	Budd (E G) Mfg	*	10⅝	Sale	15⅞	Sale	14⅞	Sale	13⅞ July 26	16⅝ July 10	10⅛ Jan 2	17 Jun 26
4,210	42,810	$5 preferred	*	74⅜	Sale	83	Sale	85	Sale	83 July 2	86 July 16	74⅜ Jan 2	86¼ May 9
24,400	483,200	Budd Wheel	*	10⅜	Sale	16½	Sale	15⅝	Sale	15⅛ July 24	17 July 2	10 Jan 2	18¼ Jun 26
2,100	25,300	Buffalo Forge Co	1	22¼	22½	28¾	Sale	24¾	Sale	24½ July 30	28¾ July 2	22½ Jan 3	30 Jun 16
5,400	87,900	Bullard Co	*	19⅝	Sale	24⅞	Sale	22¼	22⅝	22 July 23	24⅞ July 2	18¾ Jan 22	25⅞ Jun 26
5,000	48,000	Bulova Watch	*	49⅝	Sale	64½	Sale	59½	Sale	59¼ July 23	66 July 12	47½ Jan 24	68 Jun 25
20,600	183,500	Burlington Mills Corp new	1	--	--	24¾	Sale	23½	Sale	22⅝ July 18	25⅛ July 2	20⅜ Apr 6	25½ Jun 1
300	2,300	5% preferred	100	110¾	113	108¾	108⅞	--	--	108⅞ July 3	108⅞ July 3	108⅞ Jun 18	111½ Jan 30
28,700	469,000	Burroughs Adding Machine	*	14	Sale	16¾	Sale	15½	Sale	15 July 27	17 July 2	13⅞ Jan 2	18⅛ May 17
22,000	230,700	Bush Terminal Co	1	9⅜	Sale	10¼	Sale	9⅞	Sale	9⅛ July 18	10⅜ July 2	7¼ Mar 28	10½ Jun 27
350	2,195	6% preferred	100	80	Sale	81⅛	Sale	82	83⅞	81 July 3	85 July 13	79 Jan 25	85 July 13
		Bush Terminal Bldgs—											
680	11,970	7% preferred	100	69½	Sale	69	Sale	63½	65	63½ July 26	69¼ July 5	59¼ Mar 27	72¼ Jan 3
9,300	168,500	Butler Brothers	10	14⅞	Sale	17½	Sale	17⅞	Sale	17⅜ July 2	18⅛ July 13	14⅝ Jan 6	19⅞ May 9
700	7,200	4½% preferred	100	—	—	109	110	105	108	105¾ July 26	109 July 5	105¾ July 26	109¾ Jun 12
8,200	135,300	Butte Copper & Zinc	5	3⅜	Sale	4	Sale	3¾	Sale	3¾ July 16	4⅛ July 5	3⅜ Jan 2	4¼ Jun 19
6,600	185,800	Byers (A M) Co	*	16⅜	Sale	18½	Sale	17	Sale	16 July 31	18⅞ July 3	15 Jan 22	20⅞ Mar 6
660	9,450	Partic preferred	100	94½	Sale	96½	Sale	94⅜	Sale	93¼ July 26	98 July 9	92 Jan 22	101½ Feb 28
3,100	44,700	Byron Jackson Co	*	22½	Sale	26⅝	Sale	24¾	25⅛	25 July 23	26⅝ July 2	22¼ Mar 26	27¼ Jun 23
10,800	90,000	California Packing Corp	*	27	27½	32	Sale	30⅝	Sale	30¼ July 26	32⅝ July 3	27½ Jan 3	34 Apr 18
130	1,200	5% preferred	50	54⅞	56	55	Sale	53⅝	55	54½ July 18	55 July 2	53 Jan 20	56 Apr 17
22,700	459,800	Callahan Zinc-Lead	1	1⅛	Sale	1⅞	Sale	1¾	Sale	1½ July 24	1⅞ July 2	1⅛ Jan 2	2 Feb 23
29,300	467,700	Calumet & Hecla Cons Cop	5	7⅝	Sale	7⅛	Sale	6½	Sale	6½ July 18	7⅛ July 2	6¼ Apr 4	9 Feb 23
7,100	89,900	Campbell W & C Foundry	*	20⅛	Sale	23⅝	Sale	22¾	Sale	21⅜ July 26	24 July 12	20 Mar 26	25¼ Jun 22
8,900	103,600	Canada Dry Ginger Ale	5	34	Sale	34	Sale	32⅝	Sale	31¾ July 27	34⅛ July 10	31 Jan 24	38⅝ Apr 28
280	3,640	$4.25 preferred	*	—	—	115½	117	113½	114½	114½ July 27	117 July 3	113¾ Feb 8	118½ Mar 17
430	2,780	Canada Southern Ry Co	100	45¼	47	48½	50	45	48	48½ July 24	50 July 3	47 Jan 4	53 Apr 24
197,800	1,979,500	Canadian Pacific Ry	25	11¼	Sale	18	Sale	16⅛	Sale	15 July 26	18¼ July 2	10¾ Jan 23	19½ Jun 26
1,100	20,600	Cannon Mills	*	48⅛	Sale	51	52¼	52½	53½	51 July 5	52½ July 25	48½ Jan 2	57 Jun 5
5,400	55,100	Capital Admin Co class A	1	10½	11¼	13¼	Sale	13	Sale	12½ July 26	13¼ July 2	11 Jan 5	15¾ Feb 20
190	2,375	$3 preferred class A	10	54¼	54½	54	54¼	53⅜	54¼	53¼ July 27	54¼ July 10	52 Mar 26	55½ Mar 1

For footnotes, see page 25.

Aggregate Sales in July Shares	Sales since Jan. 1 Shares	New York Stock Exchange STOCKS	Par	Price Jan. 2, 1945 Opening or Bid	Ask	PRICES IN JULY — July 2 Opening or Bid	Ask	July 31 Closing or Bid	Ask	Lowest Sale Prices		Highest Sale Prices		RANGE SINCE JANUARY 1 Lowest Sale Prices		Highest Sale Prices	
530	9,020	Carolina Clinchfield & Ohio RR	100	116¾	Sale	129½	Sale	125	126	126¼	July 24	129½	July 2	116¾	Jan 2	130¾	May 2
2,100	91,200	Carpenter Steel Co	5	32⅝	Sale	39	Sale	34½	35¾	35	July 25	39	July 2	32	Mar 26	39⅞	Jun 28
14,400	149,600	Carrier Corp.	10	21¾	Sale	26½	Sale	24⅞	Sale	24	July 26	27¼	July 10	21	Jan 22	30	May 1
1,900	23,740	4½% conv preferred	50	62	Sale	65	67	62	Sale	62	July 31	68	July 11	x61¼	Jan 15	74	May 7
7,200	89,100	Carriers & General Corp	1	5¼	Sale	7⅛	Sale	6⅜	7	6⅜	July 30	7⅜	July 10	5¼	Jan 2	7½	Jun 27
14,700	229,800	Case (J I) Co	25	36½	Sale	41½	Sale	38½	Sale	37½	July 24	41½	July 2	35⅞	Jan 26	44⅞	May 8
140	1,800	7% preferred	100	152½	154	163	165	162	164	162½	July 20	164	July 26	152	Jan 3	171	May 7
15,300	189,100	Caterpillar Tractor	*	49	Sale	65½	Sale	62¾	Sale	60	July 27	66¾	July 2	47¾	Jan 22	69¼	Jun 27
11,800	181,400	Celanese Corp of America	*	38	Sale	47¼	Sale	46½	Sale	45	July 18	48½	July 3	37⅛	Jan 25	52½	Apr 25
700	12,640	$4.75 1st preferred	*	105⅝	106	106½	107¼	105½	107¼	105⅛	July 17	106½	July 3	104⅞	May 15	110	Jun 5
450	5,100	7% 2d preferreed	100	127	Sale	152	Sale	148½	Sale	147½	July 11	152	July 2	127	Jan 2	153	Jun 14
10,900	185,760	Celotex Corp common	*	14¾	Sale	16¾	Sale	16⅛	Sale	15½	July 24	x16⅞	July 10	14⅝	Jan 2	18¼	May 7
1,990	18,270	5% preferred	20	19¼	Sale	20½	21	21	Sale	20	July 25	21¼	July 3	18½	Jan 5	21¾	Jun 13
16,500	258,700	Central Aguirre Associates	*	20⅞	Sale	23¼	Sale	22	Sale	21¾	July 26	23⅜	July 9	20⅛	Apr 5	24½	Jan 10
8,900	224,400	Central Foundry Co	1	4¼	Sale	6½	Sale	6	Sale	5½	July 30	6⅝	July 10	4¼	Jan 2	7⅜	Jun 18
140	2,060	Central Ill Lt 4½% pfd	100	111½	111¾	111⅝	Sale	111⅝	113	111	July 6	112¾	July 13	109½	Jan 16	115¼	Feb 23
8,200	213,800	‡Central RR of N J	100	12	Sale	17½	Sale	16¼	16¾	14¾	July 18	17⅝	July 10	10⅝	Jan 22	20¼	Jun 18
3,000	63,900	Central Violeta Sugar Co	*	28⅝	Sale	34	Sale	30½	Sale	29½	July 27	34½	July 2	25	Mar 26	38	Jun 14
2,500	17,900	Century Ribbon Mills	*	12	12½	14¾	Sale	15½	16½	14¼	July 2	18	July 13	10⅝	Jan 22	18	July 13
15,700	180,700	Cerro de Pasco Copper	*	33½	Sale	34¼	Sale	34	Sale	x33¾	July 19	35¾	July 13	33	Jan 24	38⅝	Feb 23
70,900	1,141,900	Certain-teed Products	1	7⅛	Sale	10¾	Sale	11⅜	Sale	9¾	July 18	11¾	July 31	7	Jan 2	11¾	Jun 7
500	20,110	6% prior preferred	100	129½	Sale	160	Sale	163	Sale	158	July 30	163	July 31	129	Jan 8	163	July 31
1,900	16,900	Chain Belt Co	*	22½	Sale	22⅜	23¼	22¼	Sale	22¼	July 27	24	July 11	21¼	Mar 28	25	Mar 7
4,900	57,800	Champion Paper & Fibre	*	28½	29½	35½	Sale	32¾	Sale	31¼	July 27	36¼	July 2	28½	Jan 3	39	Jun 16
350	5,560	6% preferred	100	114	Sale	110¼	110½	—	—	110¼	July 3	112	July 17	110	Jun 20	115½	Jan 20
1,300	34,400	Checker Cab Mfg	5	40	41	63	Sale	56	58½	57	July 26	64	July 3	41	Jan 3	68	Jun 22
900	12,300	Chesapeake Corp of Va	5	14½	14½	16¾	17	15½	16	15½	July 30	17	July 5	14½	Jan 5	17¼	Jun 2
76,700	795,000	Chesapeake & Ohio	25	50⅜	Sale	52⅛	Sale	50⅞	Sale	49¾	July 27	52¾	July 10	47⅝	Mar 27	54⅝	Mar 2
33,300	303,200	Chicago & Eastern Ill RR	*	7	Sale	10	Sale	9	Sale	8	July 17	10½	July 10	6½	Mar 26	12⅝	Jun 18
16,600	315,700	Class A	40	16½	Sale	23¾	Sale	21½	Sale	20¼	July 26	23¾	July 2	15½	Jan 22	26	Jun 18
17,000	451,600	Chicago Great Western	50	7	Sale	10⅞	Sale	9	Sale	8½	July 26	11⅛	July 2	5⅞	Jan 22	12½	Jun 18
13,000	220,600	5% preferred	50	24½	Sale	31	Sale	28⅛	Sale	27¼	July 26	31	July 2	24	Jan 22	34¼	Jun 18
59,800	670,500	Chic & North Western RR	*	25⅞	Sale	48	Sale	41	Sale	38	July 26	49⅜	July 2	25¼	Jan 22	49½	Jun 26
23,900	388,600	5% preferred	100	56⅛	Sale	72¾	Sale	66	Sale	63¼	July 26	73½	July 2	54⅜	Jan 22	76⅞	Jun 26
2,300	45,000	Chicago Mail Order Co	5	20¾	21	21½	Sale	20⅞	21¾	20¾	July 30	23¼	July 10	19½	Jan 22	24⅞	May 29
7,500	122,700	Chicago Pneumatic Tool	*	20¼	Sale	26	Sale	24⅝	Sale	24	July 26	26¼	July 2	19⅞	Jan 2	27⅝	Mar 7
700	7,200	$3 conv preferred	*	48	50	53¼	Sale	51	52½	51⅞	July 25	53½	July 5	49	Jan 3	54¾	Apr 19
120	2,260	Prior pfd ($2.50 cum divs)	*	53½	54	57½	58	57¾	Sale	57⅜	July 18	57¾	July 31	54	Jan 4	58¼	Apr 16
900	20,300	Chicago Yellow Cab	*	15	15½	18¼	19	17⅜	18	17¼	July 18	18¼	July 6	15½	Jan 3	19⅞	Jun 8
1,900	22,800	Chickasha Cotton Oil	10	16¼	16⅝	17½	18	17	Sale	16¾	July 24	17¾	July 10	16	Jan 4	18¼	Feb 23
11,000	252,200	‡Childs Co	*	4⅝	Sale	7⅜	Sale	7	Sale	6⅝	July 27	7⅞	July 3	4⅝	Jan 2	8⅜	Feb 19
160	3,430	Chile Copper	25	29⅜	Sale	33½	35	32	33	32½	July 18	33½	July 3	29⅜	Jan 2	36½	Jan 18
43,800	511,100	Chrysler Corp	5	94½	Sale	110¾	Sale	108¾	Sale	105¼	July 26	112½	July 12	91⅝	Jan 24	117¾	May 29
24,900	233,799	C I T Financial Corp	*	43⅛	Sale	50	Sale	47	Sale	46⅛	July 27	50½	July 10	42½	Jan 2	53⅛	Jun 21
5,400	51,700	City Ice & Fuel	*	20⅝	Sale	22	22¼	21⅞	Sale	21⅝	July 17	23	July 23	20⅝	Jan 2	23¼	Jan 15
840	15,870	City Investing Co	*	31½	Sale	40	Sale	37	Sale	36	July 23	40	July 2	31	Jan 2	43½	Jan 18
100	880	5½% preferred	100	98	Sale	103	106	102	105	102⅛	July 27	102½	July 23	98	Jan 2	105	Jun 19
4,300	75,900	City Stores	5	10⅛	Sale	12	12¼	11	11⅜	10⅞	July 24	x12	July 5	9⅝	Jan 27	13¾	May 18
3,300	25,500	Clark Equipment	*	49¾	Sale	53⅛	53¾	51½	Sale	51⅜	July 27	54	July 10	49	Jan 2	60	Mar 1
----	120	CCC & St Louis Ry Co	100	155	175	186	200	175	200	—	—	—	—	170	Feb 20	186	Apr 19
40	440	5% preferred	100	89	94	99	101½	95	99	x99	July 19	100	July 11	89	Jan 26	105	May 15
240	4,090	Cleve Elec Illum $4.50 pfd	*	110	Sale	111¼	Sale	110½	112	111¼	July 2	113	July 18	109¾	Jan 2	114½	Feb 27
3,300	30,100	Cleve Graphite Bronze (The)	1	44	45	50	Sale	47½	Sale	46¾	July 23	50	July 2	44	Jan 22	54¾	May 14
220	760	5% preferred	100	107½	109	107	108	107	107½	107	July 10	107	July 10	107	July 10	110½	Apr 16
110	890	Cleve & Pitts RR Co 7% gtd	50	93½	95	99	100¾	99¼	100	99¼	July 16	100	July 10	93½	Jan 3	100	Jun 30
140	440	Special gtd 4% stock	50	53⅛	56½	57⅞	Sale	56⅝	57¾	57¾	July 9	57⅞	July 2	53½	Jan 17	57⅞	July 2
11,900	163,400	Climax Molybdenum Co	*	34¼	Sale	38½	Sale	36⅝	Sale	35¾	July 26	38¾	July 2	34¼	Jan 2	40¾	Mar 6
7,100	90,400	Cluett Peabody & Co	*	37⅝	Sale	42	Sale	41	Sale	38½	July 17	42	July 2	35⅞	Jan 5	44½	Apr 27
10	530	Preferred	100	150	152	148¼	153½	148¼	150⅞	149¼	July 17	149¼	July 17	140	Apr 9	151	May 31
3,800	23,900	Coca-Cola Co (The)	*	137½	Sale	132	132½	135	Sale	132½	July 3	135¾	July 13	130	May 31	141	May 5
410	6,450	Class A	*	62½	Sale	63½	Sale	63¾	Sale	63	July 2	64½	July 16	62½	Jan 2	65	Jan 22
----	----	Coca-Cola Internation Corp	*	1,050	—	1000	—	1000	—	—	—	—	—	—	—	—	—
5,600	90,400	Colgate-Palmolive-Peet Co	*	33⅜	Sale	36¼	Sale	35⅜	36	34	July 18	36¼	July 2	31⅛	Feb 2	36⅝	Jun 28
720	5,740	$4.25 preferred	*	106¼	106½	101⅛	Sale	—	—	101	July 6	101⅜	July 5	101	July 6	108⅜	Feb 19
2,900	45,400	Collins & Aikman	*	37⅞	Sale	43⅜	Sale	41	Sale	39½	July 24	43⅜	July 2	34⅜	Jan 2	45¼	Jun 16
130	930	5% conv preferred	100	115	118	111	113	111½	113	111	July 9	112	July 12	110⅛	Jun 6	115	Jan 9
16,500	228,000	Colorado Fuel & Iron Corp	*	24⅞	Sale	30⅝	Sale	28¼	Sale	27⅛	July 18	30⅞	July 2	23⅜	Jan 23	32⅜	Jun 19
700	38,080	Colorado & Southern	100	28¼	Sale	48¼	Sale	41	43	44	July 19	48¼	July 2	28	Jan 2	50¼	Jun 19
2,980	59,080	4% 1st preferred	100	28¾	Sale	40½	Sale	34	35	33	July 27	41	July 10	28¼	Jan 2	46⅝	Jun 20
520	15,720	4% 2d preferred	100	25¾	Sale	39¼	Sale	32¼	34½	33½	July 26	40	July 9	25¾	Jan 2	46¼	Jun 20
4,600	49,400	Columbia Broadcasting System Inc class A	2.50	35½	Sale	39	39¾	37¼	Sale	35¼	July 18	40	July 3	31	Mar 26	40½	Jun 26
1,900	26,500	Class B	2.50	35	Sale	38¼	Sale	36	37¼	35	July 18	39½	July 3	31	Mar 27	40½	Jun 26
489,600	2,493,600	Columbia Gas & Electric	*	4¼	Sale	6⅞	Sale	7¾	Sale	6¾	July 2	8⅛	July 12	4⅛	Jan 2	8⅛	July 12
7,800	68,400	6% preferred series A	100	91⅝	Sale	104¾	Sale	104¼	Sale	103¾	July 30	106	July 12	90¼	Jan 6	107	May 31
780	4,650	5% preferred	100	89½	Sale	100	Sale	100	Sale	98	July 20	104	July 17	84	Jan 27	104⅞	Jun 30
900	20,500	Columbian Carbon	*	93	95½	113	116	108	111	110	July 23	116	July 5	95¼	Jan 9	125	Jun 13
4,500	81,000	Columbia Pictures Corp	*	21⅛	21⅞	23¼	24	23¼	Sale	21⅛	July 27	23½	July 5	21	Jan 15	25⅞	Jun 14
900	9,600	$2.75 preferred	*	48	Sale	50¾	51	50½	51⅛	50½	July 11	51	July 12	47½	Jan 24	51	Jun 13
17,700	129,500	Commercial Credit	10	39	Sale	44⅞	Sale	41½	Sale	41½	July 30	44⅞	July 2	39	Jan 2	47¼	Jun 27
300	2,700	4¼% conv preferred	100	106½	107½	103	105	104¾	Sale	104	July 30	104¾	July 31	104	July 30	108½	Apr 21
41,400	341,700	Commercial Solvents	*	16	Sale	16⅞	Sale	16⅛	Sale	15¾	July 27	18¼	July 10	15½	Mar 26	18¾	Feb 16
272,300	3,386,200	Commonwealth & Southern	*	⅛	Sale	1⅝	Sale	1½	Sale	1¼	July 26	1¾	July 2	⅛	Jan 2	1¾	Jun 26
11,300	134,900	$6 preferred	*	95	Sale	108½	Sale	106	Sale	104¾	July 25	109½	July 11	89	Jan 24	109½	July 11
52,600	386,700	Commonwealth Edison Co	25	28¾	Sale	31¾	Sale	30⅝	Sale	30⅜	July 18	31⅞	July 2	28¾	Jan 2	31⅞	Jun 26
4,000	35,200	Conde Nast Publications	*	23¼	Sale	37	Sale	34½	Sale	31½	July 17	37	July 2	22	Jan 12	39½	Jun 16
4,500	67,500	Congoleum-Nairn Inc	*	29¼	Sale	29½	Sale	29	Sale	28	July 24	30	July 10	26¼	Mar 31	33½	May 5
2,300	36,700	Consolidated Cigar	*	29½	Sale	37¼	Sale	35¾	Sale	34½	July 27	37¾	July 11	29½	Jan 2	38	Jun 28
200	5,370	$4.75 preferred	*	101	Sale	103½	104¼	103½	104¼	103	July 17	104¼	July 25	101	Jan 2	104½	Mar 10
46,900	329,500	Consol Coppermines Corp	5	4	Sale	5	Sale	4⅜	Sale	4¼	July 9	5	July 2	3¾	Mar 23	5¼	Jun 19
75,200	848,000	Consol Edison Co of NY Inc	*	25	Sale	31¼	Sale	31	Sale	29½	July 17	31⅝	July 10	24⅝	Jan 2	32⅜	Jun 25
2,000	43,600	$5 preferred	*	108¼	Sale	107	Sale	107¾	108	107	July 2	108	July 20	x106½	Mar 28	109¼	May 23
6,200	88,400	Consolidated Film Industry	1	5½	Sale	4¾	Sale	5	Sale	4⅝	July 3	5⅛	July 10	4½	Apr 24	6¼	Feb 2
6,600	147,800	$2 partic preferred	*	29	Sale	30½	Sale	29½	Sale	27¾	July 27	32½	July 9	27¾	July 27	33½	Jun 14
5,400	82,100	Consol Laundries Corp	5	11⅞	12	12¼	Sale	12⅛	Sale	11⅝	July 19	12¼	July 2	11⅝	July 19	14¼	Mar 6
16,900	156,300	Consolidated Nat Gas	15	31¾	Sale	38	Sale	35⅝	Sale	34¾	July 18	38½	July 3	31¼	Jan 3	40	Jun 21
41,600	830,000	Cons Vultee Aircraft	1	19½	Sale	24⅞	Sale	22¾	Sale	21⅜	July 17	25¼	July 2	17¼	Jan 24	26	Jun 28
4,900	64,500	$1.25 conv preferred	*	25¾	Sale	29¼	Sale	28¼	29	28	July 18	29¼	July 2	25¾	Jan 2	29¾	Jun 28
9,800	211,300	Consol RR of Cuba 6% pfd	100	23	Sale	23½	Sale	20½	Sale	19	July 18	23⅜	July 2	18½	Mar 26	26⅝	Jun 15
8,100	107,000	Consolidation Coal Co	25	22½	Sale	25½	Sale	23¼	Sale	21½	July 26	26	July 2	18½	Jan 20	26⅝	Jun 21
740	10,580	Consumers Power Co— $4.50 preferred	*	110½	Sale	111½	Sale	112	Sale	109½	July 17	112	July 31	108¼	Jan 24	115	Feb 23
5,400	77,900	Container Corp of America	20	29⅛	Sale	29	Sale	28½	29	27⅜	July 27	29½	July 3	26⅛	Apr 6	30⅞	Jun 4
27,300	399,600	Continental Baking Co	*	8¾	Sale	10½	Sale	9¾	Sale	9½	July 23	10½	July 2	8¼	Jan 5	11⅜	Jun 13
2,100	11,500	8% preferred	100	110½	111½	108	109	—	—	104	July 12	109	July 20	104	July 12	114	Feb 17
100	100	$5.50 preferred new	*	—	—	—	—	94¼	97	93¾	July 30	93¾	July 30	93¾	July 30	93¾	July 30
15,100	185,700	Continental Can	20	37½	Sale	45	Sale	43½	Sale	41	July 17	45⅛	July 3	37½	Jan 2	47⅞	May 5
700	5,600	$3.75 preferred	*	—	—	107	108¼	107	107½	106½	July 18	107½	July 27	106½	July 18	109½	Jun 5
9,600	123,200	Continental Diamond Fibre	5	11⅛	Sale	12⅞	Sale	12⅜	Sale	12	July 24	13	July 2	10⅝	Apr 6	14	Jun 22
6,400	67,200	Continental Insurance	10	46⅝	Sale	51	Sale	50⅞	Sale	49⅞	July 24	51¾	July 11	46	Jan 3	58	May 8
75,100	1,193,300	Continental Motors	1	8⅛	Sale	11⅜	Sale	11	Sale	10¼	July 27	11¾	July 3	8¾	Jan 2	12⅜	Jun 25
75,200	347,000	Continental Oil of Del	5	31½	Sale	32⅛	Sale	30½	Sale	29⅝	July 27	32⅞	July 2	29⅝	July 27	36	Mar 1
1,800	23,300	Continental Steel Corp	*	29½	Sale	34½	35½	34	Sale	32½	July 23	34½	July 3	29½	Jan 2	37	Mar 7
7,100	108,500	Cooper Bessemer Corp	*	16	Sale	20⅜	Sale	18½	19½	18	July 26	20⅜	July 2	16	Jan 2	22	Jun 26
270	6,150	$3 prior preferred	*	49	Sale	50½	51	50½	51	50	July 5	51	July 17	47½	Feb 5	53	Jun 25
5,600	146,300	Copperweld Steel Co	5	12⅝	Sale	16½	Sale	15¾	Sale	14¾	July 27	16½	July 2	12½	Jan 2	16⅞	May 29
300	4,800	Conv pfd 5% series	50	49	50½	53	54	52½	53¼	52½	July 11	53⅛	July 6	49½	Jan 16	53¾	Jun 28
8,300	182,800	Cornell-Dubilier Elec Corp	1	20⅝	Sale	19½	Sale	17½	Sale	17	July 26	19⅝	July 2	17	July 26	22½	Jan 12
2,160	18,590	Corn Exch Bank Trust Co	20	56	Sale	58	Sale	55¼	Sale	54¼	July 27	58¾	July 5	52⅛	Mar 27	60	Jun 26
14,200	67,400	Corning Glass Works	5	—	—	30¼	Sale	31	Sale	30	July 18	31¾	July 16	30	Jun 30	35¾	May 21
550	1,430	3½% preferred	100	—	—	105¾	106¼	102¼	102½	102	July 26	105¾	July 5	102	July 26	105¾	Jun 5

For footnotes, see page 25.

Aggregate Sales in July Shares	Sales since Jan. 1 Shares	New York Stock Exchange STOCKS	Par	Price Jan. 2, 1945 Opening or Bid	Price Jan. 2, 1945 Opening or Ask	PRICES IN JULY July 2 Opening or Bid	July 2 Opening or Ask	July 31 Closing or Bid	July 31 Closing or Ask	Lowest Sale Prices	Highest Sale Prices	RANGE SINCE JANUARY 1 Lowest Sale Prices	RANGE SINCE JANUARY 1 Highest Sale Prices
11,400	109,052	Corn Products Refining	25	58¾	Sale	66½	Sale	62½	Sale	60⅛ July 26	67⅛ July 2	58¼ Jan 2	68¼ May 10
510	3,290	Preferred	100	183	Sale	195	196	189	190	188¼ July 25	195 July 3	x182½ Jan 4	195½ Apr 3
9,400	146,500	Coty Inc	1	6	Sale	8⅜	Sale	7⅞	Sale	7⅝ July 30	9 July 2	6 Jan 2	9⅜ Jun 25
15,600	114,600	Coty International Corp	1	3½	Sale	4¼	Sale	4	Sale	3⅞ July 31	4½ July 10	3½ Jan 2	5 May 28
29,900	423,200	Crane Co	25	26½	Sale	32¼	Sale	32⅜	Sale	30⅝ July 27	32¾ July 10	25¾ Jan 5	34½ Jun 1
1,130	13,240	5% conv preferred	100	109½	Sale	105	Sale	—	—	104⅞ July 2	105½ July 12	104⅞ Jun 29	110 Jan 6
1,800	27,400	Cream of Wheat Corp (The)	2	24	Sale	27¼	Sale	28	28½	27¼ July 2	28⅜ July 30	24 Jan 2	28½ Mar 5
9,900	166,600	Crosley Corp (The)	*	32¼	Sale	38	Sale	36½	Sale	35½ July 26	38 July 2	28¾ Mar 26	41 Jun 14
7,100	75,400	Crown Cork & Seal	*	37	38	41¼	Sale	39¼	Sale	39¼ July 31	43⅜ July 10	37 Jan 6	46¾ Mar 7
1,400	12,200	$2.25 conv pref	*	47	49	48	4J	47	Sale	47 July 24	49¼ July 18	47 Jan 18	51¾ Mar 7
13,100	134,500	Crown Zellerbach Corp	5	21¼	Sale	22¾	Sale	22	22¼	21¾ July 18	23¼ July 10	20⅜ Jan 22	25⅛ May 29
2,350	11,720	$5 conv preferred	*	103⅛	104	104	Sale	103½	Sale	103½ July 31	104½ July 2	102¾ May 10	105 Feb 1
17,800	333,200	Crucible Steel of America	*	35⅜	Sale	45¾	Sale	44¼	Sale	42½ July 26	47¾ July 12	35⅜ Jan 2	49¼ Jun 26
2,500	48,500	5% preferred	100	87½	Sale	98	101	98½	Sale	97 July 6	101¾ July 16	87½ Jan 2	103 Jun 28
2,890	38,870	Cuba RR 6% preferred	100	29⅝	Sale	30	Sale	28	28½	26½ July 27	31 July 2	25¾ Mar 27	34¾ Jun 18
22,300	348,900	Cuban American Sugar	10	18⅝	Sale	19¾	Sale	19⅛	Sale	18⅝ July 26	20¼ July 2	16 Mar 26	x22⅜ Jun 14
----	100	7% preferred	100	145	—	145½	150	145½	150	— ------	-- ------	145½ Jan 23	147 Jun 7
5,000	134,000	Cudahy Packing Co	30	25⅞	Sale	31½	Sale	30	Sale	29⅛ July 27	32¾ July 13	25⅞ Jan 2	34⅝ Jun 5
1,100	16,752	Cuneo Press Inc	5	30	Sale	34	35	34½	35¼	34 July 11	35½ July 17	29¾ Apr 10	35½ July 17
30	940	4½% preferred	100	106½	107½	105½	Sale	105½	107	105 July 2	105½ July 2	105 July 2	108½ Jan 19
700	10,900	Cunningham Drug Stores Inc	2.50	--	—	34	37	33¾	35	33 July 18	x34½ July 9	28 Jan 31	38 May 18
70,800	1,000,900	Curtis Publishing Co (The)	*	9⅝	Sale	15¼	Sale	14½	Sale	13½ July 26	15⅝ July 3	9 Mar 26	16¾ Jun 26
800	5,610	$7 preferred	*	130⅜	Sale	137	Sale	129⅛	131	130 July 18	137 July 2	122½ Apr 6	140 Jun 26
3,200	33,700	Prior preferred	*	60	60½	57½	70	69½	70¾	67½ July 6	70⅛ July 26	59¼ Jan 16	71½ Jun 22
139,80	1,225,500	Curtiss Wright Corp	1	5⅞	Sale	7¼	Sale	6¾	Sale	6½ July 23	7⅜ July 2	5⅝ Jan 22	7½ Jun 28
17,700	201,300	Class A	1	18¼	Sale	22⅝	Sale	21¾	Sale	21 July 27	23 July 13	18¼ Jan 2	24 Jun 28
----	70	Cushman's Sons Inc 7% pf	100	123¼	130	120	128	120	128	-- ------	— ------	120 Mar 7	123½ Feb 21
10,600	99,200	Cutler-Hammer Inc	*	27¼	Sale	27½	Sale	27	Sale	26½ July 18	29¼ July 11	25⅝ Apr 6	30⅝ May 7
800	18,600	Davega Stores Corp	5	12⅛	12½	16	17½	15	17	15 July 19	17 July 13	12⅛ Jan 12	19¾ Jun 5
9,000	175,700	Davison Chem Corp (The)	1	16⅜	Sale	18	Sale	16⅞	Sale	16¾ July 26	18½ July 6	16¼ Jan 8	19⅞ Feb 8
90	760	Dayton Pr & Lt 4½% pfd	100	110	110¾	111	111¾	109½	Sale	109½ July 27	113 July 9	109½ July 27	113 Jun 15
2,700	26,700	Decca Records Inc	1	34⅛	35⅛	42¼	43	39	Sale	38 July 24	43 July 5	33 Jan 9	48 May 5
19,600	240,800	Deere & Co	*	41½	Sale	44	Sale	41⅞	Sale	41 July 18	44 July 2	39⅝ Feb 29	47½ May 5
2,100	25,300	Preferred	20	36	37	37½	38	37	37¾	37 July 30	38 July 11	35⅝ Jan 24	38⅜ Mar 26
600	13,100	Deisel-Wemmer-Gilb Corp	10	23	24	23¼	24	22⅝	23⅝	22½ July 20	23¼ July 16	22½ July 20	26¼ Feb 19
18,200	381,200	Delaware & Hudson	100	36⅞	Sale	54½	Sale	47¼	Sale	45¾ July 27	54½ July 2	34¼ Jan 19	57½ Jun 18
85,100	1,449,700	Del Lacka & Western	50	9¼	Sale	14⅛	Sale	11⅞	Sale	10½ July 26	14½ July 2	7⅞ Mar 29	16⅜ Jun 25
22,500	242,400	Detroit Edison	20	21	Sale	23	Sale	22⅞	Sale	22⅜ July 27	23⅜ July 10	21 Jan 2	23⅜ Jun 27
70	430	Detr Hillsdale & S W RR	100	64½	67½	73⅛	Sale	70	75	73⅛ July 2	74 July 11	67 Jan 31	74 July 11
6,970	29,670	Devoe & Raynolds A	*	39½	Sale	47¼	Sale	52⅝	Sale	47¼ July 2	54 July 27	36 Jan 23	54 July 27
4,800	41,200	Diamond Match	*	36½	38	37¼	Sale	34¾	35½	34⅞ July 26	37¼ July 2	33½ Apr 6	38½ Jan 3
2,000	18,300	Partic 6% preferred	25	41½	Sale	44½	46¼	44½	Sale	43⅛ July 26	45 July 5	40½ Jan 4	46½ Jun 28
7,200	128,000	Diamond T Motor Car Co	2	16½	Sale	23	Sale	23¼	Sale	21½ July 27	23¾ July 11	16½ Jan 2	26¾ May 5
9,800	189,600	Distil Corp-Seagrams Ltd	*	38¾	Sale	56⅛	Sale	51	Sale	49⅝ July 27	56½ July 11	38 Jan 22	60 Jun 26
200	4,608	5% preferred	100	104½	107	105	107	105⅝	107⅞	105 July 9	106 July 19	105 Jan 25	109 Mar 9
2,700	58,900	Dixie Cup Co	*	18	18½	26½	Sale	26	26½	26 July 25	28 July 12	17½ Mar 26	29 Jun 6
490	5,850	Class A	*	48	Sale	48	Sale	48¼	49	48 July 2	49 July 25	47 Mar 20	49 Feb 1
9,800	245,500	Doehler-Jarvis Corp	5	18	Sale	23	Sale	22	Sale	20⅞ July 27	23 July 2	18 Jan 2	24⅞ May 4
21,800	340,324	Dome Mines Ltd	*	22⅜	Sale	24⅝	Sale	24	Sale	22⅝ July 19	25½ July 2	22¼ Jan 2	26½ Feb 23
8,400	175,600	Douglas Aircraft Co Inc	*	70	Sale	90	Sale	84	Sale	82 July 18	90 July 2	65 Mar 26	95¾ Jun 18
3,400	43,700	Dow Chemical Co	*	121¾	123½	138	Sale	128	Sale	127½ July 27	138 July 2	122⅞ Jan 4	143 May 9
1,000	6,800	$4 preferred series A	*	110½	Sale	111	113	112	112¼	111 July 26	113 July 11	110½ Jan 2	114¼ Jan 17
26,000	223,200	Dresser Industries new	50c	--	—	31½	Sale	29	Sale	27¾ July 27	31⅞ July 2	27 Apr 6	33⅝ Jun 25
7,300	134,100	Dunhill International	1	13⅝	Sale	18⅞	Sale	16⅞	Sale	16 July 26	19⅞ July 16	12 Mar 21	19⅞ July 16
800	18,800	Duplan Corp	*	19¾	20¾	22¾	Sale	19½	21	21 July 23	22¾ July 2	20¾ Jan 4	25 Jan 5
14,200	124,900	Du Pont de Nem & Co (EI)	20	155¾	Sale	163	Sale	158½	Sale	157 July 30	163 July 2	155 Jan 2	172¼ May 4
1,400	14,200	$4.50 preferred	*	126	128	127	128½	126¼	Sale	126⅛ July 16	128½ July 6	125⅜ Jan 9	129 Feb 1
670	5,880	Duquesne Lgt 5% 1st pf	100	113½	114½	114½	Sale	114½	Sale	114¼ July 27	116 July 18	113¾ Jan 6	117 Mar 6
14,200	158,200	Eagle-Picher Co	10	13¾	Sale	17⅞	Sale	16⅜	Sale	16 July 26	18 July 3	13 Jan 22	19⅛ Jun 21
16,900	211,400	Eastern Air Lines	1	40⅝	Sale	63¼	Sale	58¼	Sale	55½ July 26	63½ July 2	39¼ Jan 22	63⅝ Jun 27
2,600	59,500	Eastern Stainless Steel	5	22¼	Sale	24	Sale	21¼	22	20½ July 20	24⅛ July 2	18¼ Jan 26	25¼ Jun 21
6,500	34,000	Eastman Kodak Co	*	178	Sale	179	Sale	171	Sale	170 July 30	179 July 2	170 July 30	183¼ Apr 30
190	1,590	6% preferred	100	186	Sale	194	196	193	197	192 July 3	196 July 24	185 Jan 6	200 Jun 2
4,100	43,100	Eaton Mfg Co	4	52	Sale	58⅜	59	54½	Sale	54 July 26	58½ July 6	49 Jan 22	61 May 7
9,300	39,800	Edison Bros Stores Inc	2	22½	Sale	26¾	Sale	27	Sale	26⅜ July 23	27¼ July 2	21¾ Jan 15	31 May 9
6,300	6,300	Ekco Products Co	5	--	—	—	—	24	Sale	24 July 24	27¼ July 16	24 July 24	27¼ July 16
80	80	4½% preferred	100	--	—	—	—	108	Sale	108 July 18	108 July 18	108 July 18	108 July 18
9,900	129,000	Elastic Stop Nut Co	1	11¼	Sale	10	Sale	8¾	Sale	8⅝ July 26	10⅛ July 2	8½ May 3	12½ Mar 1
11,300	120,800	Electric Auto Lite (The)	5	44⅛	Sale	51½	Sale	50⅜	Sale	49 July 23	52⅞ July 3	42⅞ Jan 20	54⅝ Jun 8
45,900	340,400	Electric Boat	3	15	Sale	16½	Sale	16¼	Sale	15⅝ July 23	18¼ July 10	14 Jan 20	18¼ July 10
6,800	95,900	Elec & Musical Industries—American shares		5⅝	Sale	6¼	Sale	5⅜	Sale	5⅜ July 31	6½ July 12	5⅜ July 31	7⅛ May 11
261,300	1,005,300	Electric Power & Light	*	3⅞	Sale	9¾	Sale	12¾	Sale	8⅜ July 6	12⅞ July 19	3⅞ Jan 2	12⅞ July 19
7,400	95,100	$7 preferred	*	110	Sale	128	Sale	121¾	Sale	120 July 31	132½ July 5	109 Jan 3	132½ July 5
3,700	28,100	$6 preferred	*	103½	Sale	119½	Sale	115½	Sale	115 July 24	123¾ July 5	103 Jan 3	123¾ July 5
5,800	60,000	Electric Storage Battery	*	44⅞	Sale	45⅜	Sale	45	Sale	43⅞ July 17	45⅝ July 31	43⅞ July 17	50⅞ Feb 16
4,300	37,500	El Paso Natural Gas Co	3	34⅜	Sale	37½	38	36½	37⅞	36½ July 27	38 July 3	34¼ Mar 21	40 May 7
38,000	373,060	Emerson Elect Mfg Co	4	22⅞	Sale	27⅜	Sale	23¾	Sale	23¼ July 27	27¾ July 3	22½ Jan 9	29½ Jan 18
6,300	59,700	Emerson Radio & Phonograph	5	--	—	22½	Sale	21	21¾	20⅜ July 18	22½ July 2	20¼ Mar 27	25 Mar 6
1,200	10,200	Endicott-Johnson	50	67	Sale	70	71	70½	72	69 July 17	71 July 5	62 Mar 26	71½ Jun 23
580	2,170	4% preferred	100	104⅛	105	106	107	104¼	105	104 July 25	106½ July 3	104 July 25	107 Feb 26
53,000	810,400	Engineers Public Service	1	16⅛	Sale	26	Sale	24¾	Sale	23⅛ July 26	26⅞ July 10	16 Jan 4	27¾ Jun 14
580	10,870	$5 preferred	*	102	Sale	103	Sale	102	Sale	102 July 31	106 July 16	100½ Jan 5	106 July 16
340	6,530	$5.50 preferred	*	103½	104	105	109	107¼	110	105 July 6	108 July 24	101⅝ Apr 21	108 July 24
360	3,020	$6 preferred	*	104	106½	106	Sale	108½	Sale	105½ July 5	109 July 12	104 Feb 1	109 July 12
68,200	482,200	‡Equitable Office Building	*	1½	Sale	1¾	Sale	2	Sale	1½ July 5	2¼ July 16	1 May 21	2⅞ Jan 20
75,300	1,573,000	Erie RR common	*	13¼	Sale	18½	Sale	16¾	Sale	15⅝ July 27	19 July 2	12½ Jan 22	20½ Jun 22
3,000	46,400	5% pfd series A	100	69½	Sale	83	Sale	79½	Sale	79¼ July 26	84½ July 11	68½ Jan 19	84½ July 11
----	80	Erie & Pitts RR Co	50	84½	88	89¼	95	89½	95	-- ------	-- ------	86 Jan 27	89 Jun 7
10,200	169,100	Eureka Vacuum Cleaner	5	11½	Sale	x14½	Sale	13½	Sale	13 July 24	x14⅝ July 2	11½ Jan 2	15⅞ Jun 12
5,100	129,300	Evans Products Co	5	16	Sale	18⅞	Sale	17½	18¼	17⅛ July 27	19½ July 10	15½ Jan 24	21⅜ Jun 22
4,800	97,800	Ex-Cell-O Corp	3	45⅜	Sale	52½	Sale	48½	Sale	48 July 26	52½ July 2	42¼ Jan 24	57¾ Apr 28
2,200	29,000	Exchange Buffet Corp	2.50	6½	Sale	6⅝	Sale	6¼	6⅞	6 July 26	6⅝ July 2	6 Jan 2	7¾ May 5
5,700	65,000	Fairbanks Morse & Co	*	43	Sale	52¾	Sale	53¼	Sale	50¼ July 17	53½ July 30	42¾ Jan 2	57 May 8
8,600	200,400	Fajardo Sug Co Porto Rico	20	25⅜	Sale	30	Sale	28½	Sale	28 July 26	30½ July 11	25⅛ Jan 4	33¾ Mar 7
56,400	584,900	Farnsworth Telev & Radio Corp	1	13	Sale	15⅞	Sale	14⅞	Sale	14 July 24	16½ July 2	12¾ Mar 26	16½ Jun 27
5,100	77,200	Federal Light & Traction	15	16¾	17¼	21½	Sale	20½	Sale	20 July 27	22½ July 3	17 Jan 5	22⅝ Jun 20
190	1,950	$6 preferred	*	104⅝	106	106½	108	108½	Sale	106½ July 5	109½ July 27	104 Mar 28	109½ July 27
2,000	69,900	Federal Mining & Smelting	2	25¾	Sale	36½	37½	33¾	Sale	33¾ July 31	36⅝ July 3	25¾ Jan 2	38¾ Mar 7
2,100	23,100	Federal-Mogul Corp	5	23½	Sale	27	Sale	25⅝	26	24½ July 18	27 July 2	23¼ Jan 5	32 May 7
12,600	232,300	Federal Motor Truck	*	9¾	Sale	11⅞	Sale	11⅝	Sale	10⅞ July 23	12¼ July 11	9⅜ Jan 22	13⅞ May 9
11,700	115,810	Federated Dept Stores	*	30¾	Sale	36	Sale	34⅞	Sale	32⅛ July 27	38⅛ July 10	28¼ Jan 23	38⅜ Jun 22
800	5,760	4¼% conv preferred	100	107	Sale	105	Sale	104¼	105	105 July 2	106½ July 9	103 Jan 22	107⅝ Apr 18
9,600	48,800	Ferro Enamel Corp	1	26½	Sale	28	Sale	23⅜	Sale	21¾ July 24	28 July 2	21¾ July 24	29¾ Jun 11
54,500	54,500	Rights		--	—	—	—	r⅝	Sale	⅜ July 24	1⅛ July 20	⅜ July 24	1⅛ July 20
4,900	44,800	Fidelity Phenix Fire Ins	10	50½	Sale	52	Sale	55¼	Sale	52 July 2	55¼ July 31	50 Jan 2	60 May 4
7,800	114,100	Firestone Tire & Rubber	25	57⅛	Sale	61¼	Sale	55½	Sale	54 July 26	61¼ July 2	53½ Mar 26	64 May 14
400	8,800	4½% preferred	100	108	Sale	108	Sale	106¼	107½	107½ July 13	108 July 2	105¾ Apr 26	110½ Mar 3
3,300	31,800	First National Stores	*	42½	Sale	47	Sale	47¼	49	46¼ July 23	47⅞ July 3	42¼ Jan 2	51¾ Jun 11
20,300	320,400	Flintkote Co (The)	*	24	Sale	29⅛	Sale	28½	Sale	27⅛ July 18	29¾ July 10	23¼ Jan 16	33⅜ May 8
640	1,660	$4 preferred	*	--	—	109⅛	Sale	109	Sale	107 July 20	110 July 3	107 July 20	110 Jun 27
2,000	11,000	Florence Stove Co	*	42½	Sale	46¼	Sale	43½	Sale	43 July 27	46½ July 6	41 Jan 4	48½ May 16
1,300	24,000	Flersheim Shoe (The) cl A	*	31¼	Sale	40	Sale	37	37¾	38¼ July 18	40½ July 5	30¼ Feb 2	41 Jun 13
8,800	138,300	Fellansbee Steel Corp	10	6¾	6⅞	9⅜	Sale	8⅝	Sale	7¾ July 27	10 July 3	6¼ Mar 20	10⅜ Jun 26
810	16,960	5% conv preferred	100	48½	Sale	70	Sale	65¼	67¼	63 July 26	71 July 2	47½ Jan 24	75 Jun 26
2,000	30,300	Food Fair Stores Inc	1	15⅝	16¼	20	Sale	19¼	19½	19¼ July 24	20½ July 5	15¾ Jan 13	21⅜ Apr 25
3,000	51,100	Food Machinery Corp	10	71	Sale	65	Sale	62	Sale	60¼ July 27	66 July 9	60¼ July 27	80⅛ Jun 5

For footnotes see page 25.

Aggregate Sales in July Shares	Sales since Jan. 1 Shares	New York Stock Exchange STOCKS	Par	Price Jan. 2, 1945 Opening or Bid	Ask	PRICES IN JULY — July 2 Opening or Bid	Ask	July 31 Closing or Bid	Ask	Lowest Sale Prices	Highest Sale Prices	RANGE SINCE JANUARY 1 Lowest Sale Prices	Highest Sale Prices
9,400	191,600	Foster-Wheeler	10	28⅜	Sale	38⅜	Sale	36	Sale	32 July 26	38½ July 2	25 Jan 24	41⅝ Jun 15
380	6,480	6% prior pref	25	25½	25¼	26½	Sale	26	26¼	26 July 27	27 July 2	25 Jan 4	27 July 2
10,000	115,500	Francisco Sugar Co	*	17⅛	Sale	17½	18	16	Sale	15½ July 26	18¾ July 5	14 Apr 10	19 Jun 15
40	630	Franklin Simon pfd	100	131	133	138	142	135⅛	138	134 July 27	138 July 6	118 Mar 9	146 May 9
4,700	90,600	Freeport Sulphur Co	10	34½	Sale	39	Sale	38¼	Sale	37 July 27	39¾ July 3	34 Jan 5	41⅜ May 7
4,800	54,200	Fruehauf Trailer Co	1	44	Sale	49	Sale	49	Sale	47¾ July 30	51½ July 13	42½ Mar 26	53¾ Jun 2
450	14,380	4½% preferred	100	114	114½	120	121	117½	118¼	117½ July 26	121 July 3	113 Jan 27	123½ Jun 4
3,700	138,800	Gabriel Co (The) class A	*	6½	Sale	8¼	Sale	8	Sale	7⅛ July 26	8¼ July 2	6½ Jan 2	9⅛ Feb 27
28,100	539,800	Gair Co Inc (Robt)	1	4½	Sale	6¾	Sale	6⅛	Sale	5⅞ July 27	6⅞ July 2	4½ Jan 2	7¼ Jun 19
4,300	63,100	6% preferred	20	16¼	16½	18	Sale	17¾	17⅞	17½ July 26	18⅛ July 10	16 Jan 6	18¾ Feb 20
2,900	31,200	Gamewell Co (The) new	*	17⅞	Sale	16½	Sale	16	Sale	15 July 17	16¼ July 3	14¼ Apr 6	18¾ Jan 12
600	34,440	Gardner-Denver Co.	*	16½	16⅞	18¾	19	17⅜	18½	17⅜ July 27	x19 July 3	16¾ Jan 9	20⅜ Apr 19
----	730	$3 preferred	20	64¼	68	68	70	66	68	-- ------	-- ------	66⅞ Feb 16	76 May 16
20,600	378,600	Gar Wood Industries Inc	1	7⅝	Sale	8⅞	Sale	8¾	Sale	8⅛ July 18	9⅛ July 2	7½ Jan 2	9½ Jun 11
5,300	72,000	Gaylord Container Corp	5	23½	Sale	27½	Sale	24½	24¾	24⅝ July 30	28¼ July 5	23 Jan 2	31 Apr 27
50	3,270	5½% conv preferred	50	58	Sale	59⅜	60½	58½	60½	59¼ July 12	60½ July 17	58 Jan 2	64½ May 7
21,200	224,400	Gen American Investors	*	13⅛	Sale	16⅛	Sale	14⅞	Sale	13⅞ July 26	16¼ July 13	12½ Jan 22	16¾ Jun 26
200	2,000	$4.50 preferred	100	--	--	107	107½	107	107½	107½ July 10	107½ July 10	104¾ Apr 18	108½ Jun 18
9,200	82,300	Gen Amer Transp Corp	5	50	Sale	54¾	Sale	52½	Sale	50 July 18	55½ July 5	49 Jan 31	56½ Jun 26
18,600	207,400	General Baking Co	5	8⅞	Sale	9¾	Sale	9⅝	Sale	9⅜ July 27	10 July 3	8¾ Jan 2	10¼ Mar 1
70	2,140	$8 preferred	*	160	160⅜	180½	185	183	185	180½ July 12	183½ July 30	160⅜ Jan 3	183½ July 31
6,100	154,000	General Bronze	5	18½	Sale	23⅝	Sale	21⅛	Sale	19⅝ July 23	23⅝ July 2	17¼ Jan 22	26⅞ Jun 15
15,600	224,300	General Cable Corp	*	6¾	Sale	11	Sale	9¾	Sale	9 July 24	11⅜ July 2	6 Mar 21	12½ Jun 22
6,000	89,800	Class A	*	21½	Sale	32¾	Sale	28½	Sale	26 July 26	32¾ July 2	19 Jan 22	37 Jun 22
1,600	14,880	Preferred 7%	100	120	Sale	135	Sale	131	Sale	130 July 18	137 July 2	114¾ Jan 22	139 Jun 25
2,300	39,300	General Cigar Inc	*	28	28⅜	31½	Sale	29¼	Sale	29 July 18	31½ July 2	27½ Mar 20	32¼ Jun 26
280	1,500	7% preferred	100	156	160	169	Sale	168½	Sale	167 July 31	171¾ July 9	156½ Jan 4	172 May 31
89,600	827,700	General Electric Co	*	39½	Sale	43	Sale	43½	Sale	41¾ July 18	44⅛ July 11	37⅞ Jan 24	44½ May 29
17,600	218,800	General Foods Corp	*	41½	Sale	45	Sale	44⅛	Sale	43 July 6	45¾ July 2	40 Feb 1	48¾ Jun 5
45,200	430,800	General Gas & Elec cl A	*	3⅜	Sale	4¼	Sale	4⅜	Sale	4¼ July 2	4⅝ July 23	3⅜ Jan 2	4¾ Jun 22
50	1,200	$6 conv preferred A	*	134¾	136	143	150	145	Sale	145 July 31	146 July 26	134¾ Jan 4	148 Jun 22
600	15,500	General Mills	*	113	114	135	142	132	Sale	132 July 31	136 July 9	113 Jan 6	139 Jun 28
230	2,820	5% preferred	100	130	Sale	130	131½	128¾	130	130 July 5	131 July 17	129 Apr 4	134 Mar 6
88,800	824,200	General Motors Corp	10	64	Sale	68½	Sale	67¼	Sale	65 July 27	69 July 2	62 Jan 22	70½ May 7
1,100	24,000	$5 preferred	*	129	Sale	129	Sale	127¼	128	x127 July 6	129 July 2	125 May 3	130 Mar 6
600	10,900	‡General Outdoor Adv A	*	54	55	60	61⅞	59½	61½	60 July 17	60 July 17	53 Jan 11	61¾ Jun 25
15,300	147,300	Common	*	10⅞	Sale	17⅜	Sale	18	Sale	17 July 6	19¼ July 11	10 Jan 16	19¼ July 11
6,700	115,900	Gen Precision Equip Corp	*	22⅝	Sale	27¼	27½	26½	Sale	26 July 23	28¼ July 10	22⅝ Jan 2	30⅜ Mar 6
20,500	156,000	General Printing Ink	1	9¾	Sale	14¾	Sale	13⅝	Sale	12¾ July 17	15⅛ July 3	9½ Mar 27	16 Jun 20
40	680	$4.50 series A pfd	*	106	107½	106½	107⅞	107	108	107 July 3	107⅞ July 9	106¼ Feb 7	110 Mar 3
12,100	131,500	General Public Service	10c	1⅛	2	3¼	Sale	2⅞	Sale	2⅞ July 18	3½ July 2	1⅞ Jan 3	3½ July 2
6,200	92,000	General Railway Signal	*	31⅜	Sale	33⅝	Sale	32¼	Sale	31 July 17	33⅝ July 2	28⅜ Jan 24	37 Mar 6
110	420	6% preferred	100	121	124½	130	131	133½	136	131 July 5	134 July 19	123 Feb 10	134 July 19
33,800	383,600	Gen Realty & Util new	10c	4⅛	Sale	4⅜	Sale	4⅝	Sale	4 July 5	4¾ July 27	3⅞ Jan 3	5¼ Feb 14
9,800	139,300	General Refractories	*	22⅛	Sale	25¼	Sale	24¾	Sale	23½ July 23	25⅞ July 10	21 Jan 24	26⅝ Jun 26
3,300	41,900	General Shoe Corp	1	19½	Sale	22½	Sale	21¾	22½	21¾ July 25	24 July 11	19 Jan 22	24¼ Feb 27
2,040	28,690	Gen Steel Castings $6 pfd	*	107½	Sale	111	Sale	x107½	Sale	105 July 17	112¾ July 3	99 Mar 26	116½Jun 18
9,700	67,000	General Telephone Co	20	26¾	Sale	32⅝	Sale	33	Sale	31⅞ July 26	33⅛ July 9	25⅜ Mar 29	34⅝ Jun 16
3,500	20,000	Gen Time Instrument Corp	*	29½	30⅞	32	33	28½	29	28½ July 27	31½ July 5	28½ Jan 23	35½ May 22
----	300	4¼% preferred	100	106	110	105	112	104⅞	107	-- ------	-- ------	106½ Apr 27	111 Mar 12
6,600	139,900	General Tire & Rubber Co	5	26¼	Sale	30½	Sale	27¼	27¾	27 July 27	30¾ July 2	26 Jan 2	32⅜ Feb 8
30	530	4¼% cum pfd	100	--	--	108½	110	107½	109½	109 July 26	110 July 30	107 Jun 15	110 July 30
23,100	361,300	Gillette Safety Razor	*	16½	Sale	16½	Sale	16¼	Sale	14⅞ July 26	16⅞ July 2	13⅛ Mar 27	17⅜ Jun 16
1,900	13,300	$5 conv preferred	*	91½	92	97¼	99	98¼	99	97¾ July 20	100 July 13	90 Mar 9	100¼ Jun 13
10,300	185,500	Gimbel Brothers	*	22	Sale	26½	Sale	24	25	23¼ July 27	26⅝ July 2	21 Jan 23	29 Apr 30
1,900	10,300	$4.50 preferred	*	--	--	97⅝	98¼	97½	99	x97 July 9	99½ July 19	x97 July 9	100¼ May 2
12,700	123,000	Glidden Co (The)	*	25⅜	Sale	29¾	Sale	28⅝	Sale	28 July 27	30¾ July 3	25¼ Jan 2	32 May 10
700	9,700	4½% conv preferred	50	51½	52¼	54	55	53½	54¾	54 July 11	54⅝ July 12	52½ Jan 4	57 May 16
14,700	138,700	‡Goebel Brewing Co	1	3¾	Sale	4⅜	Sale	4¾	Sale	4¼ July 27	4¾ July 5	3¾ Jan 2	4¾ July 5
320	2,790	Gold & Stock Teleg Co	100	158	159½	148	150	147	149½	147¼ July 27	151 July 10	147¼ July 27	165½ Jan 12
14,500	126,500	Goodall-Sanford Inc	10	--	--	29½	Sale	27½	Sale	26¾ July 17	29⅞ July 2	25½ Feb 1	31⅜ Jun 25
20,400	152,500	Goodrich (B F) Co	*	54½	Sale	58¾	Sale	56¼	Sale	53 July 27	59½ July 2	53 July 27	63½ Jun 25
200	8,300	$5 preferred	*	102½	103	101¾	103⅛	101¾	103	102⅝ July 19	103 July 18	102 Apr 20	105¼ Mar 6
18,200	219,000	Goodyear Tire & Rubber	*	51⅞	Sale	55	Sale	51⅛	Sale	48 July 27	55¼ July 2	48 July 27	x57¾ Feb 15
1,700	17,000	$5 conv preferred	*	111	Sale	110	Sale	109½	Sale	109½ July 5	110⅜ July 18	107¼ May 19	112½ Mar 8
3,600	89,800	Gotham Hosiery	*	16	Sale	19½	Sale	18¾	Sale	18 July 17	19¾ July 3	12½ Mar 26	21⅜ Jun 14
661,000	2,650,600	Graham-Paige Motors		5⅛	Sale	7⅝	Sale	11⅜	Sale	6⅞ July 18	12 July 31	5⅝ Jan 2	12 July 31
5,000	113,500	Granby Consolidated Mining Smelting & Power Ltd	5	4⅜	Sale	5½	Sale	5	Sale	5 July 27	5¾ July 3	4⅝ Jan 2	6 Jun 20
1,300	20,400	Grand Union Co (The)	*	18¼	19⅛	24	25⅞	23¾	Sale	23 July 30	25½ July 10	18¾ Jan 3	25¾ Jun 27
11,400	198,300	Granite City Steel	*	14½	Sale	17¾	Sale	16¼	Sale	15⅛ July 27	17⅞ July 3	14⅛ Jan 23	19½ Jun 5
5,800	39,100	Grant (W T) Co	10	41	Sale	47¾	Sale	46	Sale	44¾ July 24	49 July 16	36½ Jan 22	54¾ Jun 22
1,400	10,500	5% preferred	20	24	Sale	22	22½	22	Sale	21½ July 25	22 July 24	21½ July 25	24½ Jan 10
7,900	191,600	Great North Iron Ore Prop	*	14¾	Sale	17	Sale	16¾	Sale	16⅜ July 17	17 July 2	14¾ Jan 2	17¾ Mar 1
46,100	544,500	Great Northern 6% pfd	*	48⅝	Sale	53½	Sale	49	Sale	47¼ July 27	53½ July 2	46⅛ Jan 24	55¾ Jun 26
34,700	219,700	Great Western Sugar	*	28¾	Sale	31	Sale	30¾	Sale	29⅜ July 17	31⅛ July 3	28⅛ Jan 2	32⅜ Jun 26
340	3,390	Preferred	100	160¼	162½	170	172	171	172	170 July 18	172 July 3	161¾ Mar 16	175 May 25
----	390	Green Bay & West RR	100	62	66	72	79	72	79	-- ------	-- ------	64 Jan 20	72 Jun 22
4,500	56,878	Green (H L) Co	1	55	Sale	58	Sale	58	Sale	54½ July 20	58⅝ July 3	52¼ Jan 25	63⅞ Apr 24
39,510	376,210	Greyhound Corp (The)	*	22⅞	Sale	26⅛	Sale	24¾	Sale	24 July 26	26⅛ July 2	22¾ Jan 2	28¾ May 28
100	1,900	4¼% preferred	100	104⅛	104⅞	105⅛	107⅞	105	108	105⅛ July 13	105⅛ July 13	104¼ Jan 12	108½ Mar 13
43,800	583,300	Grumman Airc't Eng Corp	1	32	Sale	43¼	Sale	35½	Sale	34¼ July 26	44⅛ July 2	28⅛ Jan 24	44⅛ July 2
10,300	199,600	Guantanamo Sugar	*	5¾	Sale	8⅛	Sale	7½	Sale	7 July 18	8⅜ July 12	5¼ Mar 26	8⅜ Jun 26
790	4,960	8% preferred	100	175½	177	207	Sale	214	Sale	207 July 2	216½ July 13	167 Jan 26	216½ July 13
45,400	821,100	Gulf Mobile & Ohio RR	*	15⅛	Sale	27¾	Sale	23⅛	Sale	21¾ July 27	28 July 2	14⅜ Mar 27	30½ Jun 26
3,400	64,100	$5 preferred	*	59	Sale	78½	81	74	Sale	73¼ July 27	79 July 5	58 Jan 23	82 Jun 14
23,400	276,300	Gulf Oil Corp	25	50¼	Sale	54⅝	Sale	52¾	Sale	51¼ July 30	55 July 9	49½ Jan 6	57¼ Mar 16
200	2,700	Hackensack Water	25	33	Sale	35	37½	35	36	35⅞ July 26	37 July 19	33 Jan 2	39 Jun 22
1,300	28,800	Hall Printing	10	20½	Sale	27½	Sale	25½	26½	25¼ July 27	27½ July 2	20½ Jan 2	29 Jun 8
3,500	56,000	Hamilton Watch	*	15½	Sale	19⅞	Sale	18⅜	Sale	18⅜ July 31	19⅞ July 2	15¼ Jan 2	22 Mar 19
290	1,720	6% preferred	100	108	109	105¾	106½	--	--	104½ July 23	106 July 18	104½ July 23	109 Jan 18
215	215	4% conv preferred	100	--	--	--	--	103½	Sale	103½ July 31	104½ July 27	103½ July 31	104½ July 27
10	1,100	Hanna (M A) Co $4.25 pfd	*	109	110	107½	108	108½	Sale	108½ July 31	108½ July 31	106½ Apr 13	110¼ Jan 12
7,700	114,400	Harbison Walker Refrac	*	18⅝	Sale	22¾	Sale	22	Sale	21½ July 23	24 July 12	18⅝ Jan 2	24 July 12
----	50	6% preferred	100	152	—	150	--	150	--	-- ------	-- ------	154 Feb 17	155 Apr 2
7,000	65,800	Hart, Schaffner & Marx	10	--	--	35	Sale	32¾	Sale	32 July 27	36¼ July 10	x30 Apr 9	37¾ May 28
2,000	37,200	Hat Corp class A	1	7¾	7⅞	9¾	9⅞	9⅞	Sale	9¾ July 17	10¼ July 12	7¾ Jan 4	10⅜ Feb 16
10	990	6½% preferred	100	109½	111	110	112	109	111	110 July 27	110 July 27	107 Jan 13	112 May 16
12,400	180,200	Hayes Industries Inc	1	9⅛	Sale	13⅜	Sale	11¾	Sale	10⅞ July 24	13⅜ July 2	9⅜ Jan 4	14⅛ Jun 28
79,300	781,900	Hayes Mfg Corp	2	7	Sale	10¼	Sale	9¾	Sale	8¼ July 26	10⅜ July 2	6 Mar 26	11¼ Jun 21
660	10,450	Hazel-Atlas Glass Co	25	110⅞	Sale	111¾	112¾	111½	Sale	110 July 17	112¾ July 27	108 Mar 13	118 Feb 8
4,000	55,900	Hecht Co	15	21¼	21½	25¾	Sale	25	Sale	24¼ July 31	25⅞ July 2	20½ Jan 10	26½ Jun 25
300	5,800	Helme (G W)	25	71⅛	75	76	79⅞	75¾	Sale	75¼ July 31	75¾ July 31	71½ Apr 2	80⅛ Jun 25
20	550	7% preferred	100	168½	170	185¼	190	185¼	189	185¼ July 11	185¼ July 11	170 Jan 4	186 Jun 28
6,100	190,500	Hercules Motors	*	24	Sale	29½	Sale	26	Sale	25¼ July 27	29½ July 2	22¾ Jan 22	31⅜ Apr 24
3,300	43,250	Hercules Powder	*	82¾	Sale	90¼	93	87¾	Sale	87 July 27	90 July 6	82 Jan 8	94 Jun 22
780	4,400	6% pfd. 5% after Nov. 15	100	130¼	131½	133	135	134	136	133½ July 10	138 July 20	130 Feb 15	138 July 20
200	4,100	Hershey Chocolate	*	74	Sale	79	80½	78	80	80 July 11	80¼ July 16	72 Feb 15	80¼ July 16
600	4,300	4% conv preferred	*	122	125½	129⅞	132⅛	130	134¼	129 July 25	132 July 27	123 Jan 17	132 Jun 26
200	4,300	Hinde & Dauch Paper Co	10	25½	26½	31	33	30½	32½	30½ July 27	31 July 6	25 Jan 25	32 Jun 28
1,400	25,600	Hires Co (C E) The	1	23¼	Sale	24¼	24½	23½	24⅝	23½ July 17	24¾ July 25	23¼ Jan 2	29⅝ Feb 28
4,000	40,400	Holland Furnace (Del)	10	42	44	46¾	Sale	48¾	Sale	45¾ July 6	49 July 10	41⅜ Jan 23	49¼ May 8
2,200	17,300	Hollander (A) & Son	5	18	19	18¼	19	18	Sale	18 July 17	19 July 9	17¼ May 21	20¼ Feb 19
9,200	86,300	Holly Sugar Corp	*	17½	Sale	29	Sale	26¼	Sale	26 July 27	29 July 2	17½ Jan 15	29 Jun 26
21,600	244,800	Homestake Mining	12.50	42½	Sale	56⅞	Sale	51⅞	Sale	50 July 26	57 July 2	42 Jan 2	60¾ Jun 26
900	11,100	Hoschild-Kohn class A	*	43¾	44½	45¾	46½	45	45½	45 July 27	46½ July 3	44½ Jan 4	48 Jun 23
11,300	191,700	Class B	*	17	Sale	21½	Sale	20¾	Sale	19¾ July 18	21¾ July 2	16⅝ Jan 2	23 May 7
7,400	35,200	Household Finance new	*	--	--	26	Sale	25½	Sale	25½ July 27	26¾ July 10	25½ July 27	28 Apr 3
700	8,540	3¾% preferred	100	108½	Sale	108¾	Sale	107	Sale	107 July 26	109¼ July 9	103½ May 21	109¼ July 9
3,800	35,800	Houston Light & Power	*	66⅜	Sale	77¾	Sale	81	84	77½ July 5	84 July 30	66⅜ Jan 2	84 July 30

For footnotes see page 25.

Aggregate Sales in July Shares	Sales since Jan. 1 Shares	New York Stock Exchange STOCKS	Par	Price Jan. 2, 1945 Opening or Bid	Ask	PRICES IN JULY July 2 Opening or Bid	Ask	July 31 Closing or Bid	Ask	Lowest Sale Prices	Highest Sale Prices	RANGE SINCE JANUARY 1 Lowest Sale Prices	Highest Sale Prices
34,000	688,000	Houston Oil of Tex vtc	25	12⅝	Sale	16¼	Sale	15	Sale	14 July 26	16½ July 2	12⅝ Jan 22	18½ Apr 20
6,800	110,300	Howe Sound Co	5	36½	Sale	40⅛	Sale	37	Sale	35½ July 26	40½ July 2	34⅞ Jan 20	43¾ Feb 21
19,000	214,200	Hudson & Manhattan	100	2⅛	Sale	6	Sale	6	Sale	4¾ July 18	6⅝ July 6	2 Jan 16	7⅛ Jun 25
2,300	53,700	5% preferred	100	11½	Sale	20½	Sale	17¾	Sale	16½ July 18	20½ July 2	10 Jan 19	23¼ Jun 26
13,500	138,100	Hud Bay Min & Sm Co Ltd	*	27	Sale	30½	Sale	28¼	Sale	27⅝ July 30	31 July 2	27 Jan 2	32½ Feb 28
52,600	1,146,800	Hudson Motor Car	*	15	Sale	29¾	Sale	27⅜	Sale	25½ July 24	30⅛ July 2	14¼ Jan 6	34 May 19
155,000	724,500	Hupp Motor Car Corp	1	3⅛	Sale	5⅜	Sale	6½	Sale	4½ July 23	6⅞ July 31	3¾ Jan 2	6⅞ July 31
4,900	47,600	Idaho Power Co	20	29¼	Sale	36	Sale	35	Sale	34⅜ July 27	36⅞ July 13	29⅛ Jan 3	37½ May 1
69,500	1,103,700	Illinois Central RR	100	22½	Sale	38¾	Sale	34	Sale	31⅝ July 26	39 July 2	19⅞ Jan 24	42¼ Jun 26
3,200	74,500	6% preferred series A	100	53¾	54	69	Sale	64½	66	64 July 20	70 July 10	47½ Jan 30	76 Apr 28
150	4,010	Leased line 4%	100	74½	76	88	90	87	90	89 July 19	91 July 24	72¼ Jan 24	91 Jun 25
1,400	32,150	RR sec stk ctfs ser A	1000	21¼	Sale	36¾	Sale	32	Sale	31½ July 20	37 July 10	18¾ Jan 22	38 Jun 26
6,300	112,000	Indianapolis Pwr & Lt Co	*	19½	Sale	26¼	Sale	24¼	Sale	24⅛ July 30	26½ July 10	19½ Jan 2	26½ Jun 27
7,100	60,300	Industrial Rayon Corp	*	39½	Sale	46	Sale	45¾	Sale	45 July 9	47 July 19	39½ Jan 2	49⅞ May 17
100	3,900	$4.50 preferred A	*	105	105⅝	101	106	104	106	104⅞ July 24	104⅞ July 24	104⅞ July 24	109⅛ Mar 16
1,100	22,700	Ingersoll-Rand	*	104½	Sale	115	116¼	112	115	112 July 30	116½ July 13	104½ Jan 2	122 Jun 15
120	540	Preferred	100	163	—	171	174	171	172	171 July 6	172 July 20	166 Feb 26	174 Jun 9
4,100	47,100	Inland Steel	*	83	Sale	91½	94	91½	Sale	90 July 26	93¼ July 6	82 Jan 2	94 May 8
17,600	273,800	Inspiration Cons Copper	20	12¼	Sale	13½	Sale	12½	Sale	12¼ July 26	13⅛ July 2	11⅝ Mar 26	14⅜ Mar 6
1,200	11,650	Insuranshares Ctfs Inc	1	8⅛	9	9	9¼	8⅞	9¼	8⅞ July 24	9⅛ July 10	8⅝ Jan 6	9¼ May 26
2,100	43,125	Interchemical Corp	*	38¾	40	45⅝	Sale	42½	Sale	41½ July 26	45¾ July 2	37¾ Jan 25	50¾ Apr 27
380	3,570	4½% preferred	100	104½	Sale	108	108¾	105⅝	106½	x105⅝ July 19	108 July 3	104¼ Jan 3	109 Apr 11
4,200	69,800	Intercontinental Rubber	*	7	Sale	7½	Sale	6⅞	Sale	6⅝ July 26	7½ July 2	6⅜ Mar 28	8⅛ Feb 6
37,400	675,800	Interlake Iron	*	9⅜	Sale	10⅞	Sale	10	Sale	9¾ July 26	11⅛ July 10	8⅞ Mar 26	11⅞ Jun 21
1,600	20,000	Int Business Machines	*	185	Sale	192	Sale	191¾	Sale	187 July 6	192 July 2	173½ Jan 19	195⅛ May 19
13,800	157,000	International Harvester	*	80	Sale	87¼	Sale	82	Sale	81¼ July 30	87½ July 12	74½ Mar 21	90⅞ May 7
1,160	11,560	7% preferred	100	180	Sale	185½	Sale	185¾	Sale	184 July 6	186 July 10	178½ Jan 4	187 Apr 27
75,300	277,800	Internat Hydro-Elec Sys A	25	3	Sale	4⅞	Sale	6⅛	Sale	4¾ July 27	6⅛ July 31	2¾ Jan 23	6⅛ July 31
12,500	211,950	Internat Min & Chem	5	17	Sale	21¾	Sale	20¼	Sale	19⅞ July 27	22⅛ July 10	17 Jan 2	24¼ May 7
1,800	10,600	4% prior preferred	100	74	75¾	82	83	85¼	87	83⅝ July 5	86½ July 20	75¾ Jan 3	86½ July 20
6,700	215,100	International Mining Corp	1	5⅛	Sale	6⅝	7	6	6¼	6 July 23	6¾ July 3	5⅛ Jan 2	7⅝ Feb 1
55,900	770,700	Internat Nickel of Canada	*	29	Sale	34	Sale	33	Sale	31⅜ July 27	35¼ July 10	28½ Jan 24	36¼ May 8
420	3,800	Preferred	100	132¼	134½	133¼	136⅛	130½	132	130 July 26	137 July 12	129 Feb 23	140¼ May 22
65,500	861,100	International Paper Co	15	21⅛	Sale	27⅞	Sale	25¼	Sale	24⅛ July 27	28¼ July 2	19½ Jan 26	30¼ May 29
6,000	73,200	5% conv preferred	100	91	Sale	97	Sale	96⅛	Sale	94¾ July 2	99⅞ July 16	84¾ Jan 26	99⅞ July 16
8,100	136,100	Internatl Rys of Cent Am	*	10½	Sale	18	Sale	15¾	Sale	15⅛ July 27	18⅜ July 2	9½ Mar 26	19¾ Jun 21
1,390	16,480	5% preferred	100	85½	Sale	96	Sale	90½	Sale	88 July 18	96 July 2	79 Mar 27	98 Jun 20
800	5,300	International Salt	*	43	Sale	42⅛	45	40	44¼	41⅛ July 3	44 July 17	41⅛ July 3	47¼ May 5
3,600	36,600	International Shoe	*	39¾	Sale	41½	Sale	41¾	42	40½ July 16	42 July 27	39 Feb 2	42¼ May 31
500	11,900	International Silver	50	92	Sale	120¼	123	111	119	112 July 24	122⅞ July 9	92 Jan 2	134½ Jun 1
----	200	7% preferred	100	120	137⅝	135	145	135	145	-- ------	-- ------	137⅝ Apr 19	139½ Jun 5
207,200	2,710,000	International Tel & Tel	*	19	Sale	29	Sale	24½	Sale	23 July 26	29¾ July 2	18¾ Jan 2	31¾ May 7
10,400	145,600	Foreign share certificates	*	19⅛	Sale	29¾	Sale	24½	Sale	24 July 26	29¾ July 2	18⅞ Jan 2	31⅛ May 7
4,100	98,100	Interstate Dept Stores	*	17⅝	Sale	23¼	Sale	23½	24	22⅜ July 18	25¼ July 10	17⅝ Jan 2	25¾ May 18
1,400	26,200	Intertype Corp	*	20⅛	21	23⅞	Sale	23¼	24¼	22½ July 17	24⅜ July 3	19½ Jan 24	26¾ Apr 24
1,500	14,300	Island Creek Coal	1	39	40½	38⅜	39	37	39	37 July 27	38⅞ July 11	36¾ Mar 27	41¾ Jan 9
----	440	$6 preferred	1	143½	—	148¾	--	148¾	--	-- -------	-- -------	145 Jan 12	150 May 16
3,100	28,100	Jewel Tea Inc	*	36¾	Sale	40½	Sale	38	Sale	37 July 26	40½ July 2	34¾ Jan 22	42 Jun 25
300	1,300	4¼% preferred	100	110⅛	112	111½	112	109	112	110⅜ July 30	111½ July 6	110⅜ July 30	114¼ May 31
10,200	77,000	Johns-Manville	*	101	Sale	120¾	Sale	115½	Sale	113 July 25	122½ July 3	101 Jan 2	128 Jun 21
308,600	308,600	Rights	--	--	--	--	--	3⅝	Sale	3⅛ July 23	5⅛ July 25	3⅛ July 23	5⅛ July 25
4,100	27,300	Johnson & Johnson	12½	31	32¼	39½	Sale	38⅝	Sale	37½ July 18	40 July 3	31 Jan 25	40 Jun 18
520	3,160	2nd pfd series A	100	110	110¾	110¼	111½	111	112½	110½ July 3	112½ July 23	109⅜ Jan 27	112½ Apr 17
----	130	Joliet & Chic RR std	100	93	97	120	--	120	--	-- -------	-- -------	90 Jan 10	102 Apr 25
76,600	770,900	Jones & Laughlin Stl Corp	*	27½	Sale	37	Sale	35⅝	Sale	33¾ July 18	38¼ July 10	27⅛ Jan 24	39 Jun 26
4,400	26,800	5% pfd series A	100	80	Sale	94	Sale	95	Sale	94 July 2	98 July 16	79 Mar 27	98 July 16
5,800	39,700	5% pfd series B conv	100	91½	Sale	110½	Sale	106½	Sale	103½ July 18	113⅛ July 13	91½ Jan 2	116⅛ Jun 26
7,700	153,500	Joy Mfg Co	1	19½	Sale	25	Sale	23¾	Sale	23 July 30	25⅜ July 11	19⅜ Jan 9	30¼ May 9
1,600	29,000	Kalamazoo Stove & Fur Co	10	20½	Sale	26¼	Sale	24¼	24¾	24¼ July 24	26⅝ July 2	20 Jan 3	28⅜ Mar 1
		Kansas City Power & Light—											
----	410	1st preferred ser B	*	116	117	118	124	118	124	-- -------	-- -------	117 Jan 3	124 Mar 26
26,900	616,700	Kansas City Southern	*	14⅛	Sale	26½	Sale	23⅛	Sale	21¾ July 26	27½ July 2	13 Jan 22	29⅞ Jun 18
4,000	74,900	4% preferred	100	36¼	Sale	56½	Sale	51½	Sale	50 July 26	57 July 3	34 Jan 22	59⅞ Jun 18
700	10,900	Kaufmann Dept Stores	1	19¼	20¼	20	20½	19⅛	20½	20 July 3	20 July 3	18¾ Jan 26	22 Jun 7
1,400	32,700	Kayser (J) & Co	5	24	24⅛	37	37¾	33	Sale	29¾ July 26	37 July 5	23⅞ Jan 22	38½ Jun 28
		Kelsey Hayes Wheel—											
600	32,400	Convertible class A	1	22¾	23½	27	28	27	Sale	26⅝ July 23	27 July 5	22⅜ Jan 23	28¾ Feb 27
3,100	89,500	Class B	1	18½	Sale	24½	Sale	23	23½	23 July 27	24¾ July 2	18¼ Jan 2	26 Jun 11
39,700	485,800	Kennecott Copper	*	37⅜	Sale	38½	Sale	37	Sale	36 July 26	39 July 10	35¼ Jan 24	40 Apr 24
4,700	20,400	Keystone Steel & Wire Co	*	23¾	24½	27	Sale	29½	31	27 July 2	29½ July 30	22⅞ Mar 10	29½ July 30
1,900	31,100	Kimberly-Clark	*	38	38⅜	46½	47	46¼	47¼	45½ July 6	46½ July 6	38⅜ Jan 8	48½ Jun 5
6,900	59,700	Kinney (G R)	1	8¼	8⅜	14¼	Sale	11½	12½	11½ July 18	14¾ July 2	8⅜ Jan 15	15¼ Jun 28
400	4,610	$5 prior preferred	*	75¼	Sale	88½	89¾	81	81½	81½ July 26	89 July 3	72½ May 14	90 Jun 28
19,500	81,500	Koppers Co Inc	10	34	Sale	30⅛	Sale	28⅝	Sale	28½ July 27	30⅞ July 3	28½ July 27	34¼ Jan 3
180	2,650	4¾% preferred	100	108⅜	108⅞	108	Sale	107¼	108	107⅝ July 17	109 July 5	107⅝ July 17	112 Mar 5
8,300	91,100	Kresge (S S) Co	10	27¼	Sale	28½	Sale	27½	Sale	26⅜ July 17	28½ July 2	26 Mar 26	29 Jun 26
100	7,600	Kresge Dept Stores	1	9¼	9¾	10½	10⅞	9½	10¼	10⅜ July 5	10⅜ July 5	8¾ Apr 7	11 Feb 13
3,500	45,000	Kress (S H) & Co	*	39½	Sale	39	40	36⅝	Sale	35¾ July 27	40½ July 12	35¾ July 27	42¾ Jun 4
4,000	74,079	Kroger Grocery & Baking	*	37¼	Sale	43	43½	41½	Sale	41½ July 31	44 July 10	37 Jan 24	44½ May 7
179,000	1,002,500	Laclede Gas Light	4	—	—	5⅞	Sale	5¾	Sale	5½ July 17	6¼ July 2	4¾ Apr 4	7¼ Feb 2
5,600	40,100	Lambert Co (The)	*	31½	31⅞	33½	34½	34	Sale	32⅝ July 24	34½ July 13	31½ Jan 3	35⅝ Jan 19
2,200	37,300	Lane Bryant	*	30½	31¼	51	52½	53	53½	48½ July 17	55¼ July 26	30 Jan 24	56 Jun 15
700	15,200	Lee Rubber & Tire	5	48¼	49¼	53½	55½	52	52	52¼ July 24	55½ July 9	47 Jan 22	55½ Jun 26
34,000	683,100	Lehigh Coal & Navig'n Co	10	12¼	Sale	15	Sale	13⅜	Sale	13¼ July 30	15⅛ July 2	12 Jan 4	16¼ Jun 26
8,200	128,100	Lehigh Portland Cement	25	30½	31¼	33⅛	Sale	32	Sale	31⅜ July 27	33¾ July 3	29⅛ Jan 24	37 Feb 20
39,300	841,100	Lehigh Valley RR Co	50	7⅞	Sale	15½	Sale	13	Sale	11¾ July 27	15¾ July 2	6½ Jan 30	17½ Jun 18
31,300	418,400	Lehigh Valley Coal	*	2¾	Sale	3⅛	Sale	3	Sale	2⅞ July 6	3⅛ July 2	2⅛ Mar 26	3¾ Jun 8
10,600	142,300	6% conv preferred	50	38¼	Sale	46¼	Sale	44¼	45	40 July 18	46¼ July 2	35⅝ Jan 22	50¼ Jun 8
9,200	110,085	Lehman Corp (The)	1	38⅝	Sale	41	Sale	41	Sale	39½ July 23	43¼ July 11	36⅞ Jan 22	47 Jun 16
900	26,900	Lehn & Fink Prod Corp	5	20¼	Sale	23¼	23½	22	22¼	22⅛ July 26	23½ July 3	20⅛ Jan 3	24 Jun 26
10,100	129,100	Lerner Stores Corp (new)	*	18½	Sale	20⅛	Sale	19	19¼	18⅞ July 27	20¾ July 10	17¼ Jan 22	21 Jun 5
6,800	112,355	Libbey-Owens-Ford Glass	*	52⅛	Sale	59	Sale	57	Sale	55½ July 26	59½ July 27	51½ Jan 24	65 May 5
56,600	751,000	Libby McNeil & Libby	7	7¾	Sale	9⅜	Sale	8¾	Sale	8½ July 26	9⅜ July 2	7¾ Jan 2	9½ Apr 17
800	9,600	Life Savers Corp	5	49½	Sale	53	Sale	52½	54	52⅝ July 2	54 July 17	47½ Mar 28	55½ Jun 8
1,500	14,500	Liggett & Myers Tob com	25	78	Sale	91	92	92	94	90¾ July 27	94½ July 13	78 Jan 2	94½ July 13
8,600	73,500	Series B	25	78¼	Sale	91¼	Sale	94	Sale	90½ July 5	94¼ July 13	78 Jan 3	94¼ July 13
630	5,110	Preferred	100	183	Sale	190½	192	187	191	189 July 24	192½ July 10	181 Jan 5	195¼ Apr 25
1,000	12,400	Lily Tulip Cup Corp	*	31	35	37⅛	Sale	33½	36	35 July 17	37⅛ July 2	32 Mar 28	39 Jun 15
7,200	100,400	Lima Locomotive Works	*	49	Sale	55¼	Sale	52¾	Sale	50⅛ July 18	55¼ July 2	47¾ Jan 25	59⅛ Mar 1
10,300	56,300	Link Belt Co	*	42½	Sale	46½	Sale	46	Sale	43 July 18	47 July 9	41⅞ Jan 22	51 Mar 7
2,900	75,400	Lion Oil Refining Co	*	20¾	Sale	22¼	22½	22	Sale	21⅛ July 18	22¾ July 9	19⅝ Jan 22	24¼ Feb 7
4,600	50,500	Liquid Carbonic Corp	*	29¾	Sale	31⅜	Sale	31	Sale	29¾ July 18	32 July 3	29¼ Jan 2	34⅞ Feb 13
56,900	613,600	Lockheed Aircraft Corp	1	20¼	Sale	28¾	Sale	27	Sale	24⅝ July 18	29 July 10	19½ Jan 31	30 Jun 28
50,000	264,100	Loew's Inc new	*	--	--	26¼	Sale	25⅝	Sale	25⅜ July 30	26⅞ July 2	25⅜ July 30	28¾ May 17
3,600	60,700	Lone Star Cement Corp	*	50½	Sale	57	Sale	54¼	Sale	54¼ July 25	57¾ July 13	50 Jan 23	60¼ May 9
6,500	167,300	Long Bell Lumber A	*	15¾	Sale	19	19¼	18	Sale	17¼ July 27	19¼ July 3	15½ Jan 6	21⅛ Jun 21
2,200	42,200	Loose-Wiles Biscuit	25	41⅞	Sale	47¾	Sale	44½	45	45 July 23	47¾ July 2	40½ Feb 20	50¼ May 2
15,500	196,400	Lorillard (P) common	10	18⅞	Sale	23½	24	24⅜	Sale	23⅜ July 6	24⅝ July 13	18⅞ Jan 2	25 May 18
280	2,300	Preferred	100	164¾	166	182	183½	176	Sale	176 July 31	183 July 5	166 Jan 4	183 July 5
3,500	40,000	Louisville Gas & Elec A	*	23⅝	Sale	25⅝	Sale	25½	Sale	25⅛ July 6	25⅞ July 16	23⅝ Jan 2	27½ Mar 1
20,700	166,200	Louisville & Nashville	50	--	—	59	Sale	x57	Sale	55¼ July 18	59½ July 2	52 Mar 27	60 Jun 21
500	7,500	MacAndrews & Forbes Co	10	28¾	29	33⅛	33½	31⅞	32½	32 July 27	33⅛ July 11	28¾ Jan 3	33½ May 31
30	520	6% preferred	100	143	148	153	157	153½	155	153 July 5	154½ July 30	147 Jan 16	155 May 29
8,300	79,900	Mack Truck Inc	*	47¾	Sale	54¼	Sale	53	Sale	51 July 18	56¾ July 13	47¾ Jan 2	59 Apr 30
13,400	186,600	Macy (R H) Co Inc	*	33	Sale	35½	Sale	36	Sale	34¼ July 18	36¾ July 5	31¼ Jan 22	36⅞ May 29
100	5,500	4¼% pfd series A wi	100	107¼	108¼	108½	111	107¾	109¾	109 July 25	109 July 25	106⅝ Jan 24	110 Mar 1
1,100	16,000	Madison Square Garden	*	16¾	Sale	18	18⅞	17½	Sale	17½ July 27	18⅝ July 11	16½ Feb 3	19 Feb 27
8,300	121,500	Magma Copper	10	20⅝	Sale	19	Sale	18½	Sale	18⅛ July 27	19¾ July 11	17 Mar 28	22¼ Feb 3

For footnotes, see page 25.

Aggregate Sales in July Shares	Sales since Jan. 1 Shares	New York Stock Exchange STOCKS	Par	Price Jan. 2, 1945 Opening or Bid	Price Jan. 2, 1945 Opening or Ask	PRICES IN JULY July 2 Opening or Bid	July 2 Opening or Ask	July 31 Closing or Bid	July 31 Closing or Ask	Lowest Sale Prices	Highest Sale Prices	RANGE SINCE JANUARY 1 Lowest Sale Prices	RANGE SINCE JANUARY 1 Highest Sale Prices
20	130	Mahoning Coal	50	400	460	415	450	420	460	450 July 6	450 July 6	425 Jun 7	450 July 6
8,800	214,400	Manati Sugar Co	1	10	Sale	9⅞	Sale	8⅞	9	8⅝ July 27	10 July 2	7⅝ May 3	10⅞ Jun 13
1,100	11,600	Mandel Bros	*	13¾	15	16¼	16½	16½	Sale	16 July 18	16¾ July 3	14 Jan 17	16¾ July 3
400	16,900	Manhattan Shirt	5	23¾	24¾	28⅝	Sale	27½	28	27⅝ July 26	28⅝ July 2	24 Jan 20	29¼ Jun 13
20,300	169,000	Maracaibo Oil Explor	1	3⅝	Sale	4⅜	Sale	5	Sale	4⅜ July 9	5⅝ July 13	3⅝ Jan 2	5⅝ July 13
84,500	628,700	Marine Midland Corp	5	7⅞	Sale	8⅛	Sale	8	Sale	8 July 2	8½ July 13	7⅞ Mar 9	8⅝ Feb 20
		Market Street Ry Co—											
1,860	46,970	6% prior preferred	100	17⅝	Sale	17⅞	Sale	17¼	17½	16¾ July 23	18¼ July 3	15½ Apr 16	18¾ Jan 6
19,200	304,900	Marshall Field & Co	*	19¾	Sale	24¾	Sale	25½	Sale	23½ July 18	25½ July 30	18¼ Jan 22	26 Jun 8
700	1,500	4¼% preferred	100	--	--	109¾	Sale	107	110½	109½ July 27	110 July 2	109½ Jun 18	110½ Jun 5
29,300	367,800	Martin (Glenn L) Co	1	25⅛	Sale	28⅞	Sale	27¼	Sale	25¾ July 26	28⅞ July 2	21⅞ Jan 22	30⅛ Jun 28
25,400	513,400	Martin Parry Corp	*	10⅞	Sale	22¼	Sale	19⅜	Sale	17½ July 27	22¼ July 2	9⅛ Mar 26	24¾ Jun 20
8,100	102,000	Masonite Corp	*	41½	Sale	44	Sale	41½	Sale	41¼ July 25	44¼ July 5	40 Mar 26	47½ May 5
1,500	30,400	Master Elec Co	1	27½	28	29⅛	29⅝	28⅛	30	28¾ July 13	29⅛ July 13	27⅝ Jan 4	32½ Feb 13
7,500	98,000	Mathieson Alkali Works	*	24¼	Sale	25⅜	Sale	24¼	Sale	23⅝ July 18	25½ July 2	23½ Jan 26	27⅝ Feb 16
----	280	7% preferred	100	175	--	193	195	193	195	-- ------	-- ------	176½ Jan 12	195 May 17
18,800	65,800	May Department Stores new	5	--	--	35⅞	Sale	35½	Sale	34⅝ July 17	36 July 2	34⅝ July 17	38 May 5
1,010	1,390	$3.75 preferred	*	--	--	106¼	107⅜	105½	107	104¾ July 24	107 July 10	104¾ July 24	107¾ Jun 23
8,700	152,100	Maytag Co (The)	*	9½	Sale	12½	Sale	12	Sale	10⅜ July 26	12½ July 2	8¾ Jan 4	13¼ May 29
1,000	14,300	$3 preference	*	40⅝	41½	45	46½	45	Sale	44 July 18	x45 July 13	40¾ Jan 15	49½ Apr 27
40	600	$6 1st preferred	*	110½	--	111	--	110	112	111 July 9	112 July 10	110½ Jan 29	112 Mar 15
5,000	38,800	McCall Corp	*	27⅝	Sale	35	Sale	38	39	35 July 2	39 July 25	27¼ Jan 22	39 July 25
6,400	47,800	McCrory Stores	1	20	20⅛	22½	Sale	23¾	Sale	22 July 26	23¾ July 31	19¾ Jan 25	24¾ May 18
290	1,190	5% conv pfd w w	100	112½	116	114¾	115	110½	112	112½ July 18	115 July 10	111¼ May 10	115 Jun 27
2,700	30,900	McGraw Electric Co	1	32	Sale	36	37	32¼	33	32 July 25	36 July 5	30¼ Jan 25	39 Apr 28
2,200	28,600	McGraw Hill Publ Co	*	19¾	Sale	22⅛	22½	22½	Sale	20¾ July 24	23¼ July 13	19¾ Jan 2	24¾ Jun 18
3,500	52,100	McIntyre Porcupine Mines	5	52	Sale	56¼	56¾	x57	Sale	55¼ July 18	57¼ July 26	52 Jan 2	61½ Mar 6
17,500	157,500	McKesson & Robbins Inc	18	28	Sale	30¾	Sale	29¾	Sale	29¼ July 18	31½ July 5	24 Apr 6	33¼ Jun 26
700	5,800	$4 preferred	*	104⅛	105¼	105¾	106⅞	104	107	105¾ July 23	107 July 19	104½ May 21	108 Mar 9
5,500	76,600	McLellan Stores Co	1	13⅞	Sale	18⅜	Sale	17¼	Sale	17⅛ July 26	18⅜ July 2	13⅛ Jan 25	19¼ Jun 18
120	1,180	5% preferred	100	110½	111¼	111	113½	111	113	111 July 13	111 July 13	109¾ Jan 24	112¾ May 23
3,700	60,400	McQuay-Norris Mfg Co	10	17¼	17½	25	Sale	23	24	21¾ July 18	25½ July 2	17⅛ Jan 3	26⅝ Jun 22
8,700	124,700	Mead Corp	*	12¾	Sale	15½	Sale	15	Sale	14⅛ July 18	15⅝ July 2	12⅜ Mar 27	16 May 21
70	1,140	$6 preferred series A	*	98¾	100	103½	104	103	104	104 July 16	105 July 23	98¾ Jan 12	105½ Apr 16
2,200	6,610	$5.50 pfd ser B w w	*	92½	94	100	Sale	104½	105½	100 July 2	103½ July 27	94 Jan 3	103½ July 27
2,100	36,090	Melville Shoe Corp	1	35	Sale	38	39	38¼	Sale	38 July 3	39⅜ July 12	35 Jan 2	x41¼ Apr 19
63,300	260,100	Mengel Co	1	15⅛	Sale	20⅜	Sale	22	Sale	20⅛ July 2	24⅜ July 10	14¼ Mar 10	24⅜ July 10
6,600	25,390	5% conv 1st preferred	50	54½	Sale	62¼	Sale	66½	Sale	62¼ July 2	72 July 10	54⅜ Jan 3	72 July 10
1,300	20,430	Merch & Min Transp Co	*	35	36	40	41	37¾	38	37¾ July 23	39½ July 6	33⅛ Mar 10	45½ May 9
7,200	53,900	Mesta Machine Co	5	36¾	37½	42	42½	40½	41¾	40 July 23	43 July 12	37 Jan 3	44¾ Mar 2
		Metropolitan Edison—											
500	3,690	3.90% preferred	100	107	Sale	110	Sale	108¾	Sale	108 July 23	110½ July 13	106½ May 16	111 Jun 29
8,100	184,500	Miami Copper	5	7⅛	Sale	8½	Sale	7¾	Sale	7⅜ July 31	8⅝ July 2	7½ Jan 23	9⅛ Mar 1
13,800	282,500	Mid-Continent Petroleum	10	26	Sale	28½	Sale	26¾	Sale	26½ July 26	28½ July 2	26 Jan 2	31⅛ Apr 24
2,500	41,800	Midland Steel Products	*	35¾	36½	42½	Sale	40¾	41¼	38¼ July 27	42½ July 2	35 Jan 24	45¾ May 17
520	5,930	8% 1st preferred	100	138	Sale	154	157	159	Sale	151½ July 12	159 July 31	137 Jan 3	160 Mar 6
5,500	54,500	Minneapolis & St Louis Ry	*	53⅜	Sale	67	Sale	65½	69¾	65½ July 5	74½ July 11	53 Mar 24	74½ July 11
17,200	310,000	Minn St P & SS M cl A vtc	*	18	Sale	19⅞	Sale	17	Sale	16⅛ July 26	21 July 3	15¼ Jan 19	22½ Jun 18
16,300	134,600	Class B vtc	*	2⅛	Sale	3⅞	Sale	3½	3⅝	3⅜ July 19	5 July 2	1¾ Mar 27	5 July 2
5,600	64,200	Min-Honeywell Regula Co	3	44	Sale	45¾	Sale	45	Sale	44 July 25	46⅞ July 3	41¼ Mar 26	47¾ May 7
----	450	4% conv pfd ser B	100	113	--	107	110	107	109⅞	-- ------	-- ------	109 May 4	113½ Jan 5
70	520	4¼% pref series C	100	110	113	109⅞	111½	109⅞	Sale	109⅞ July 12	109⅞ July 12	109⅞ May 21	114 Mar 13
110	920	4% pfd series D	100	111	Sale	111	--	108½	110	111 July 11	111 July 11	110 May 22	111½ Apr 24
33,000	359,600	Minn Moline Power Implo	1	7¾	Sale	10½	Sale	9⅞	Sale	9⅛ July 26	11 July 10	7⅛ Mar 26	11⅝ Jun 23
500	8,900	$6.50 preferred	*	109	111	117¾	120¼	114	116	117 July 20	118½ July 10	109¼ Jan 4	119½ Jun 19
7,200	171,800	Mission Corp	10	22¼	Sale	26¾	Sale	25¼	25¾	25 July 27	27¾ July 12	22¼ Jan 2	31¼ Mar 8
69,800	906,200	Mo-Kansas-Texas RR	*	6⅛	Sale	14⅜	Sale	12¾	Sale	10½ July 24	14⅞ July 2	5½ Jan 22	16¾ Jun 18
96,500	1,313,800	7% preferred ser A	100	17¾	Sale	43¾	Sale	33¾	Sale	32 July 26	44⅜ July 2	16⅛ Jan 22	49⅞ Jun 18
1,900	33,240	Mohawk Carpet Mills	20	35¾	36¼	43½	Sale	39½	40	40 July 26	43½ July 2	36 Jan 3	46½ Apr 30
2,100	32,600	Monarch Machine Tool	*	25¼	Sale	29¼	30	28⅞	Sale	28½ July 18	29¾ July 3	25¼ Jan 2	33 Feb 8
6,200	57,300	Monsanto Chemical Wks	10	79⅞	Sale	88¾	Sale	85	87	85 July 27	88¾ July 2	79½ Jan 2	97⅛ May 8
170	890	$4.50 preferred ser A	*	111½	Sale	112	115	112⅛	115	112 July 23	113½ July 16	111¼ Jan 5	116 Jun 28
400	980	Preferred series B	*	114¼	Sale	114	116	113	Sale	113 July 26	115 July 20	113 July 26	119 Apr 2
570	2,940	$4 preferred series C	*	110¼	111	109½	Sale	107	Sale	106¾ July 26	109¾ July 11	106¾ July 26	113 Jun 11
50,400	592,600	Montgomery Ward & Co	*	51½	Sale	62¼	Sale	61¼	Sale	59¾ July 27	65⅞ July 10	47⅞ Jan 12	65⅞ July 10
400	7,380	Morrell (J) & Co	*	39½	41⅛	45½	46½	45½	46	45½ July 17	46 July 5	41 Mar 26	47 Jun 9
5,330	174,165	Morris & Essex RR	50	33⅜	Sale	42	Sale	39⅝	Sale	39¼ July 27	42⅛ July 3	32⅝ Jan 23	44¾ Jun 21
1,740	7,140	Certificates		--	--	41½	Sale	39½	Sale	39 July 16	41½ July 2	39 July 16	44¼ Jun 21
9,300	97,500	Motor Products	*	22¾	Sale	28½	Sale	27½	Sale	25¾ July 18	29¾ July 9	31¾ Jan 20	32 May 17
6,300	91,100	Motor Wheel Corp	5	25¼	Sale	26⅝	Sale	26¼	Sale	25½ July 18	27 July 12	23½ Mar 27	28¾ May 17
4,500	50,100	Mueller Brass Co	1	32⅜	Sale	36¾	Sale	35½	Sale	35 July 17	37½ July 12	31⅝ Jan 6	40 May 5
11,100	240,600	Mullins Mfg Corp class B	1	10	Sale	15	Sale	14⅞	Sale	13⅛ July 17	15¼ July 2	9½ Jan 6	16¼ Jun 27
440	3,790	$7 preferred	*	96	97½	103	104½	100½	102	100½ July 30	106 July 16	97⅛ Mar 27	106 July 16
600	23,100	Munsingwear	*	22	22½	29¾	30¾	27½	28	26¾ July 26	29½ July 3	22 Jan 8	31 Jun 21
600	13,100	Murphy Co (G C)	*	80¾	83	93	94	93	94	93 July 17	94 July 10	x82¼ Feb 15	100¼ May 28
290	1,890	4¾% preferred	100	115	115¾	109⅜	110	110¾	111	110 July 3	112½ July 20	109¼ Jun 21	115 Jan 4
21,100	447,900	Murray Corp of America	10	13¾	Sale	18⅜	Sale	17	Sale	15¾ July 24	18⅜ July 2	13 Jan 5	19¾ Jun 20
100	3,000	Myers (F E) & Bro	*	52	55	58½	62	57	58	57½ July 18	57½ July 18	53 Jan 5	58½ Jun 30
92,500	1,198,100	Nash-Kelvinator Corp	5	16⅛	Sale	20	Sale	19	Sale	17¼ July 26	20⅜ July 2	15½ Jan 20	22¾ May 7
630	25,790	Nashville Chat & St L	100	37¾	Sale	49½	Sale	45½	46	45 July 23	49½ July 2	35⅜ Jan 23	54 Jun 21
9,600	133,800	National Acme	1	20⅛	Sale	26	Sale	25	Sale	24¼ July 27	26¾ July 2	20⅛ Jan 2	27 Jun 26
15,300	183,800	National Airlines	1	19	Sale	26⅞	Sale	24	Sale	22¼ July 17	27¼ July 2	16¼ Mar 27	29 Jun 28
41,300	249,300	Nat Automotive Fibres Inc	1	9⅞	Sale	14¼	Sale	13	Sale	12½ July 27	14¼ July 2	9½ Mar 26	16 Jun 25
28,800	78,500	6% conv preferred	10	11¾	12¼	14¼	Sale	13	Sale	12½ July 27	14¼ July 2	11½ Mar 21	15¾ Jun 25
14,300	150,800	National Aviation Corp	5	15¼	Sale	22⅜	Sale	18⅜	Sale	17⅝ July 24	22⅜ July 2	13⅝ Jan 24	22¾ Jun 27
29,100	278,400	National Biscuit Co	10	24¼	Sale	25⅛	Sale	25⅜	Sale	24⅞ July 26	25⅝ July 6	23¼ Mar 26	26 May 9
----	3,200	7% preferred	100	181	184	183	188	186	187¾	-- ------	-- ------	182½ Feb 28	192 Apr 24
2,000	19,100	National Bond & Share	*	20¾	Sale	22	23	21¼	22	21½ July 27	22½ July 10	20½ Jan 23	24¼ Jun 26
18,500	335,900	National Can Corp	10	13¾	Sale	16½	Sale	14⅝	Sale	14 July 27	16⅞ July 2	13½ Jan 2	17¾ Jun 28
7,700	111,900	National Cash Register	*	33¼	Sale	35⅝	Sale	34⅝	35¼	34 July 30	36½ July 5	31¾ Apr 6	x36¾ Jun 28
10,700	135,700	National Container Co	1	14¼	Sale	16	Sale	15	Sale	14¼ July 26	16¼ July 2	12⅜ Mar 9	16½ May 18
13,300	163,700	National Cylinder Gas Co	1	13⅜	Sale	15⅝	Sale	14¾	Sale	14½ July 26	15⅝ July 2	13 Jan 4	16 Jun 27
35,600	305,200	National Dairy Prod Corp	*	25	Sale	30¼	Sale	29⅞	Sale	28¾ July 18	30⅞ July 9	24½ Jan 2	x32¾ May 18
7,000	157,700	National Dept Stores	*	23⅜	Sale	23¾	Sale	22¾	Sale	20½ July 17	24⅜ July 2	21¾ Jan 22	26⅞ Feb 28
300	2,600	6% preferred	10	11¾	12¼	11¾	12	11⅞	12⅛	11⅞ July 5	12 July 24	11¾ May 5	12⅜ Mar 14
28,200	341,000	National Distillers Prod	*	36⅝	Sale	42¾	Sale	40	Sale	38⅝ July 27	43¼ July 2	35⅜ Jan 22	44⅜ Jun 26
2,900	15,200	Nat Enamel & Stamping	*	37	Sale	42¼	Sale	41	42	40¼ July 19	43 July 23	37 Jan 2	44 Jun 1
28,800	392,500	National Gypsum Co	1	13¼	Sale	16⅝	Sale	16	Sale	15½ July 27	17 July 12	13 Jan 4	19¼ May 7
730	7,080	$4.50 conv preferred	*	103½	Sale	106½	108	103	Sale	103 July 20	107½ July 5	102 Jan 5	108 Jun 20
21,000	188,600	National Lead Co	10	24¼	Sale	26⅜	Sale	26	Sale	24¼ July 24	27⅞ July 10	24 Jan 2	29½ May 7
350	5,990	7% preferred A	100	177⅛	180	182	183¾	183¼	184	182¾ July 30	184 July 9	177⅛ Jan 5	192 May 5
120	1,390	6% preferred B	100	157½	Sale	157½	158½	157½	162	157½ July 17	159 July 23	155 Feb 28	x163 May 7
1,000	10,800	Nat Linen Service Corp	1	16⅛	16¾	16½	Sale	16⅞	Sale	16½ July 2	17 July 11	16⅛ Jan 4	18 Feb 5
4,900	93,200	Nat Mall & Steel Cast Co	*	21	Sale	26½	Sale	25⅝	Sale	24⅛ July 27	27½ July 10	21 Jan 2	29 Jun 21
1,800	19,700	Nat Oil Products Co	4	32½	33⅞	35½	37	34	35½	33⅞ July 18	36 July 3	33 Jan 4	37¼ Jun 28
120,000	1,393,700	National Power & Light	*	7⅜	Sale	10⅞	Sale	11¼	Sale	9⅞ July 17	11⅜ July 31	7¼ Jan 2	11⅜ Jun 22
5,300	79,000	National Steel	25	69	Sale	74¼	Sale	73¾	Sale	72¾ July 27	77¼ July 11	65 Apr 6	77¼ July 11
6,100	9,600	National Sugar Refin Co	*	--	--	25⅜	25⅝	24	Sale	24 July 30	25½ July 5	24⅛ July 18	27⅛ Jun 18
23,100	339,800	National Supply Co of Pa	10	15⅜	Sale	17¾	Sale	15½	Sale	15⅛ July 23	17¾ July 2	15 Jan 6	19⅝ Jun 1
4,570	92,670	$2 conv preferred	40	27½	Sale	29⅛	Sale	27½	Sale	26¾ July 26	29⅛ July 2	26¾ July 26	33½ Mar 16
3,910	23,030	5½% prior conv pfd	100	94	Sale	101½	Sale	101	Sale	100¼ July 3	102½ July 10	92½ Jan 15	105 Jun 14
510	3,870	6% prior preferred	100	98	Sale	102⅜	103	102	Sale	100 July 30	103 July 13	97½ Jan 17	105 Jun 11
8,000	168,500	National Tea Co	10	11	Sale	17¼	Sale	18	Sale	17 July 2	19⅜ July 16	10⅞ Jan 3	22⅜ Mar 6
5,600	130,100	Natomas Co	*	10⅜	Sale	12	Sale	11⅛	Sale	11⅛ July 27	12¼ July 3	10⅜ Jan 3	12½ Feb 24
5,700	102,800	Nehi Corp	*	16½	Sale	16½	Sale	15⅞	Sale	15⅞ July 23	16⅞ July 2	15¾ Mar 26	18½ Apr 18
800	13,500	Neisner Bros Inc	1	30	31¼	40½	Sale	39¾	40¾	39⅜ July 6	40¾ July 24	30 Jan 22	x43 May 29
20	500	4¾% conv preferred	100	103	--	105	108	106	109	105 July 6	106 July 23	103 Feb 6	108½ Mar 12
1,200	6,900	Newberry Co (J J)	*	61	66	75⅜	80	76½	79	75 July 17	81 July 3	66 Jan 4	81½ Jun 7
540	1,940	5% preferred series A	100	107	108	106	Sale	104½	Sale	104⅜ July 17	106 July 2	104⅜ July 17	110 Jan 26
60	1,050	N J Power Lt Co 4% pfd	100	105½	106	107½	108¼	107	108¼	108 July 18	108½ July 18	105½ Jan 4	108⅞ Apr 28
6,600	68,700	Newmont Mining Corp	10	35¼	Sale	36	36½	33	Sale	32⅞ July 26	35½ July 5	32⅞ July 26	39¾ Feb 28
12,500	195,300	Newport Industries Inc	1	19	Sale	26⅜	Sale	23¼	Sale	22¼ July 26	27¼ July 2	18⅜ Jan 25	28 Jun 23

For footnotes see page 25.

Aggregate Sales in July Shares	Aggregate Sales since Jan. 1 Shares	New York Stock Exchange STOCKS	Par	Price Jan. 2, 1945 Opening or Bid	Price Jan. 2, 1945 Opening or Ask	PRICES IN JULY July 2 Opening or Bid	July 2 Opening or Ask	July 31 Closing or Bid	July 31 Closing or Ask	Lowest Sale Prices	Highest Sale Prices	RANGE SINCE JANUARY 1 Lowest Sale Prices	RANGE SINCE JANUARY 1 Highest Sale Prices
13,800	178,600	N'port News Ship & Dr Dock	1	18	Sale	19⅜	Sale	19	Sale	18 July 24	19⅜ July 2	16⅝ Jan 22	19⅞ Jun 26
500	5,500	5% conv preferred	*	108½	110⅛	110⅛	112½	110¼	112	110⅛ July 3	110¼ July 18	109 Jan 9	110¼ July 18
2,700	38,000	New York Air Brake	*	47½	49	48	49	46	Sale	45¼ July 18	48¼ July 3	45 Mar 22	51½ Feb 15
220,700	3,391,700	New York Central RR	*	22⅞	Sale	30	Sale	26⅜	Sale	25 July 26	30⅜ July 2	20⅞ Jan 22	32¼ Jun 26
6,300	136,200	N Y Chicago & St Louis	100	34	Sale	71½	Sale	59	Sale	57 July 27	72 July 2	32 Jan 22	75¼ Jun 15
8,000	114,000	6% preferred series A	100	111	Sale	138½	Sale	128½	Sale	123¼ July 26	138½ July 2	103½ Jan 23	148 Jun 16
5,200	58,900	N Y City Omnibus Corp	*	28⅞	Sale	33½	Sale	31¾	Sale	31½ July 27	34½ July 13	28⅝ Jan 2	39¼ Jan 8
1,000	10,100	New York Dock	*	17	Sale	23½	25⅝	24½	26½	22¼ July 18	25⅜ July 23	17 Jan 2	25½ Jun 23
2,400	11,600	5% preferred	*	42	44½	55	Sale	54	Sale	53¼ July 26	57 July 9	41 Mar 26	57 July 9
130	920	New York & Harlem	50	164	168¼	190	195	193½	197	192 July 6	200 July 11	162 Mar 26	209 July 11
710	710	N Y Pr & Lt 3.90% pfd	100	--	--	--	--	104	Sale	104 July 26	105¼ July 23	104 July 26	105¼ July 23
8,600	137,200	N Y Shipbuilding pt stock	1	22	Sale	19½	Sale	18¾	Sale	18⅛ July 18	19⅞ July 9	18⅛ July 18	24⅛ Mar 14
1,200	14,400	Noblitt-Sparks Indus Inc	5	38	39½	41½	42	40¾	41¼	40¾ July 18	43⅛ July 16	37½ Jan 20	44⅜ Feb 21
2,440	23,060	Norfolk & Western Ry	100	219	Sale	247	Sale	243	Sale	241 July 27	249 July 10	219 Jan 2	251 Jun 21
180	1,310	Adj 4% preferred	100	120½	120	121	122	119	120	120 July 20	122 July 16	120 Jun 13	124 Mar 2
68,500	850,400	North American Co	10	19⅜	Sale	26¼	Sale	25¼	Sale	24¾ July 18	26½ July 2	19½ Jan 2	26½ Jun 28
1,700	19,000	Preferred 6% series	50	55	Sale	55¼	56	55⅝	Sale	55¼ July 9	56 July 3	53¾ Jan 6	58½ Feb 23
900	19,700	Preferred 5¾% series	50	54	Sale	56	57½	59	Sale	56½ July 11	59 July 31	53¾ Jan 16	59 July 31
71,200	580,400	North American Aviation	1	10⅛	Sale	13⅞	Sale	11¾	Sale	11½ July 17	14¼ July 2	9½ Jan 20	14¼ July 2
190	1,200	Northern Central RR	50	105¼	--	108	--	109	Sale	109 July 17	109 July 17	105¼ Jan 9	110¾ Jun 26
130,700	1,547,400	Northern Pacific RR	100	20⅞	Sale	33⅜	Sale	27¾	Sale	26½ July 26	34¼ July 10	17¾ Jan 31	35⅝ Jun 26
440	3,960	North States Power Co— $5 preferred	*	114½	Sale	110½	Sale	111	Sale	110 July 6	111 July 31	110 July 6	116½ Mar 3
22,400	220,100	Northwest Airlines Inc	*	31½	Sale	46⅛	Sale	38	Sale	36 July 27	46⅛ July 2	26¾ Mar 27	47½ Jun 28
640	6,200	Northwestern Telegraph	50	49⅝	Sale	50	Sale	51	Sale	50 July 2	51 July 10	46 Apr 11	52 Jan 11
5,400	79,170	Norwalk Tire & Rubber	*	6⅝	Sale	11	Sale	10¾	Sale	10 July 18	11 July 2	6½ Jan 2	11½ Jun 1
90	1,580	Preferred	50	50⅛	50⅝	54	Sale	52	55	51⅝ July 24	54 July 2	50 Mar 17	55 Jun 16
2,600	43,700	Norwich Pharmacal Co	2.50	13	13⅛	13⅜	Sale	13¼	13⅜	13⅛ July 17	14 July 9	12⅞ Jan 3	14¾ Jun 18
400	4,700	Ohio Edison Co 4.40% pfd	100	108	108¾	109	111	108¾	Sale	108¾ July 31	110½ July 9	107½ Jan 12	111¾ Mar 7
43,800	652,000	Ohio Oil Co (The)	*	18¼	Sale	18	Sale	17¼	Sale	17 July 26	18⅛ July 2	17 Mar 27	20¼ Feb 28
14,900	217,300	Oliver Corp	*	25¾	Sale	27½	Sale	26	Sale	25 July 17	27⅞ July 10	24½ Jan 24	30⅝ May 8
1,390	13,920	4½% conv preferred	100	106¼	106⅜	111½	Sale	106⅞	Sale	106⅞ July 31	111½ July 2	106⅜ Jan 3	113½ Mar 14
11,800	407,200	Omnibus Corp (The)	6	11½	Sale	14⅜	Sale	13⅝	Sale	12¾ July 27	14⅝ July 2	11⅛ Jan 2	16¾ Mar 5
540	7,100	8% pfd series A	100	108	Sale	115	Sale	118	Sale	115 July 2	118 July 31	107 Jan 4	118 July 31
2,900	70,300	Oppenheim Collins & Co	10	13¾	Sale	21	Sale	18¼	Sale	18 July 27	21¼ July 2	13½ Jan 22	23 Jun 22
18,400	167,800	Otis Elevator	*	23½	Sale	26¾	Sale	25¼	Sale	24½ July 27	26⅞ July 12	23¼ Jan 2	28⅞ Feb 16
60	1,150	6% preferred	100	156½	--	160	163	161	163	161 July 6	163 July 9	155 Jan 28	164½ Jun 7
400	4,600	Outboard Marine & Mfg— New	2.50	--	--	24	25	23½	24½	23½ July 6	24½ July 24	22⅛ Jan 30	28½ Jun 6
30	650	Outlet Co	*	75½	76	75	77	75	76	76 July 24	77 July 11	74 Feb 7	79 Mar 5
7,100	98,600	Owens-Illinois Glass Co	12.50	58	Sale	67½	Sale	61¼	Sale	61¼ July 31	67½ July 2	58 Jan 2	69¾ Apr 3
2,100	40,700	Pacific Amer Fisheries Inc	5	13½	Sale	14⅞	Sale	14⅝	Sale	14⅛ July 18	14⅞ July 2	13½ Jan 2	15¾ May 21
390	34,390	Pacific Coast	10	11⅝	12	13⅝	Sale	13½	14¼	13¼ July 6	13¾ July 2	11½ Jan 20	15⅞ Mar 17
780	15,030	1st preferred	*	46	Sale	65½	Sale	62	63¾	64 July 6	67 July 11	45¼ Mar 9	67 July 11
1,280	30,860	2d preferred	*	24½	Sale	29¼	Sale	28	Sale	27½ July 18	29¾ July 2	24 Jan 24	32⅛ Apr 3
29,400	280,100	Pacific Gas & Electric	25	34¾	Sale	40⅞	Sale	40¼	Sale	39¾ July 17	41½ July 2	34⅛ Jan 2	42⅜ Jun 26
4,300	42,200	Pacific Lighting Corp	*	47¼	48½	53½	Sale	52¾	Sale	52½ July 23	53½ July 2	48 Jan 3	53½ July 2
4,500	70,500	Pacific Mills	*	42	42⅞	51¾	Sale	53	Sale	49 July 17	53½ July 5	38¼ Mar 27	54½ Jun 5
660	6,280	Pacific Telep & Teleg	100	121½	Sale	130½	131½	132	133	130 July 5	132¾ July 26	121¼ Jan 3	132¾ Jun 13
210	3,130	6% preferred	100	160½	161½	171	173	172½	Sale	171 July 18	173 July 31	160½ Jan 3	175 Jun 23
121,700	383,700	Pacific Tin Consol Corp	1	6⅜	Sale	7	Sale	8⅝	Sale	6⅞ July 6	9⅜ July 25	6 Mar 8	9⅜ July 25
9,800	78,600	Pacific Western Oil	10	16⅛	17	20½	Sale	20¾	Sale	20¼ July 19	22½ July 13	16¼ Jan 3	22⅝ Mar 7
255,900	2,276,400	Packard Motor Car	*	5½	Sale	7⅜	Sale	7½	Sale	6½ July 27	7¾ July 30	5¼ Jan 2	7¾ Jun 26
756,600	1,689,000	Pan Amer Airways Corp— New	2½	--	--	28	Sale	18	Sale	17¼ July 23	28½ July 2	16⅝ Mar 26	28½ Jun 30
1,038,600	1,038,600	Rights		--	--	--	--	--	--	⅞ July 17	4⅞ July 3	⅞ July 17	4⅞ July 3
1,100	34,700	Pan Amer Pet & Trans	5	13⅜	14⅛	15⅛	15⅝	14¼	Sale	13¾ July 30	14⅝ July 12	13⅜ Jan 31	17¾ Mar 6
18,000	147,700	Panhandle Eastern Pipe Line new	*	--	--	32⅞	Sale	31½	Sale	30¾ July 27	34¼ July 17	29½ Apr 26	34¼ July 17
780	6,200	5.60% preferred	100	111	112	107⅞	Sale	--	--	107⅞ July 2	108½ July 17	107¾ Jun 15	113 Mar 12
16,000	278,900	Panhandle Prod & Ref	1	5⅜	Sale	5⅞	Sale	5⅝	Sale	5¼ July 27	6⅛ July 2	4⅜ Mar 20	6⅝ Jun 25
1,400	9,700	Paraffine Cos Inc	*	57½	Sale	66	70	62	63	63 July 30	70 July 9	56 Jan 16	71 Jun 5
10	100	4% conv preferred	100	109	--	108	--	109½	--	110 July 26	110 July 26	108¼ Jan 17	110 July 26
57,400	691,200	Paramount Pictures	1	29½	Sale	33¼	Sale	31⅛	Sale	29⅞ July 18	33½ July 2	27½ Mar 26	34½ Jun 22
5,500	124,800	Park & Tilford ex-prior	1	34⅞	Sale	42½	Sale	38¾	Sale	36 July 26	42½ July 2	32¾ Jan 22	45½ Mar 5
17,700	353,200	Park Utah Cons Mines	1	2⅝	Sale	3	Sale	2⅝	Sale	2½ July 26	3 July 2	2⅛ Jan 31	3⅜ Jun 20
13,700	150,500	Parke Davis & Co	*	30½	Sale	31¼	Sale	30¼	Sale	30 July 26	31¼ July 2	29¼ Feb 1	33⅜ May 17
2,600	32,400	Parker Rust Proof Co	2.50	22	Sale	24⅞	Sale	24	Sale	23⅛ July 25	25 July 3	21⅞ Jan 5	27½ Feb 28
11,500	217,300	Parmelee Transp Co	*	7⅞	Sale	9⅜	Sale	8⅞	Sale	8 July 26	9¾ July 9	6¾ Mar 8	10⅝ Jun 25
28,100	386,800	Patino Mines & Ent Cons	10	19	Sale	20⅜	Sale	19⅜	Sale	18½ July 30	20⅝ July 2	18¼ Jan 22	24¼ Mar 12
400	11,600	Penick & Ford	*	58½	59¼	67	69	64½	67	65¾ July 23	68 July 9	59 Jan 5	72 May 28
7,100	63,456	Penney (J C) Co	*	108¼	Sale	117¾	Sale	119¼	Sale	116¾ July 9	120 July 13	106 Mar 9	123 May 17
34,300	232,500	Penn Central Airlines	1	23¼	Sale	37¾	Sale	34¼	Sale	31 July 17	38½ July 2	21⅜ Jan 10	38½ July 2
8,100	98,400	Penn Coal & Coke	10	14⅛	15	15¼	Sale	13	Sale	12⅞ July 30	15⅞ July 2	12⅝ Apr 13	17⅜ Jun 23
10,500	150,200	Penn-Dixie Cement	*	4	Sale	7	Sale	7	Sale	6⅜ July 18	7⅛ July 3	4 Jan 2	8 Jun 21
1,500	32,600	$7 conv pfd series A	*	67	67½	80¼	83	73⅝	Sale	73⅝ July 27	81 July 13	62 Mar 26	91 Jun 20
400	8,000	Penn Glass Sand Corp	*	18¾	19	21	24	21	22½	21 July 27	22¼ July 17	19 Jan 3	26½ Mar 19
----	90	5% preferred	100	112¼	--	112	--	112	--	------	------	112 May 5	113 Apr 18
66,600	655,800	Pennsylvania RR Co	50	33¾	Sale	39¼	Sale	36⅞	Sale	35⅝ July 26	39⅞ July 12	33½ Jan 2	40½ May 29
3,000	25,200	Pennsylvania Salt Mfg Co	10	--	--	38¼	39	38	Sale	37¾ July 25	39 July 10	37⅛ Mar 28	40 Jan 29
2,100	18,200	People's Drug Stores Inc	5	31	31½	33½	Sale	32½	Sale	32½ July 23	33½ July 2	30⅜ Jan 18	39⅜ Apr 19
2,300	31,400	People's Gas Lgt & Coke	100	69½	71	87¾	Sale	86	Sale	85 July 27	88 July 13	69 Jan 6	88 Jun 28
1,100	43,900	Peoria & Eastern Ry	100	15⅞	Sale	19⅜	Sale	16	18	17 July 24	19⅜ July 2	14⅝ Jan 23	23¼ Jun 18
106,700	1,279,600	Pepsi-Cola Co new	33⅓c	26	Sale	22¾	Sale	21¼	Sale	21 July 27	23¼ July 11	21 July 27	26 Jan 2
12,200	226,700	Pere Marquette Ry	100	19¼	Sale	39	Sale	33	Sale	31¾ July 26	39½ July 2	19¼ Jan 2	43⅜ Jun 18
2,300	33,500	5% prior preferred	100	90	93	114	Sale	104	107	104½ July 26	115 July 2	92½ Jan 19	117½ Jun 11
5,100	66,700	5% preferred	100	63	Sale	107	Sale	99	Sale	95 July 27	107¾ July 2	63 Jan 2	116½ Jun 25
300	7,400	Pet Milk	*	26	27	29⅜	Sale	27	29¼	27¾ July 16	29⅜ July 2	26 Apr 6	30 May 29
120	2,530	4½% 2nd pfd	100	106½	--	107½	108¼	107½	109	107½ July 9	107½ July 9	106½ Jan 5	108 Mar 22
6,200	88,100	Petroleum Corp	5	8	Sale	9	Sale	8⅝	8¾	8⅝ July 30	9⅛ July 11	8 Jan 2	9¾ Feb 28
4,600	46,200	Pfeiffer Brewing Co	*	9⅛	Sale	11⅛	Sale	10⅝	Sale	10⅝ July 31	11½ July 20	9⅛ Jan 2	11½ July 20
10,800	49,900	Pfizer (Chas) & Co Inc new	1	--	--	20¾	Sale	21⅝	Sale	20⅛ July 6	21⅞ July 13	20⅛ July 6	24⅞ May 5
33,400	495,200	Phelps Dodge	25	26	Sale	28¼	Sale	26⅝	Sale	26½ July 25	28⅜ July 3	25 Jan 23	29⅜ Mar 1
3,350	28,700	Philadelphia Co pfd 6%	50	59	Sale	67	Sale	65½	65¾	64½ July 24	68¾ July 3	57 Jan 25	68¾ July 3
300	7,960	$6 preferred	*	106½	Sale	112¾	Sale	112	Sale	111½ July 23	114½ July 10	106½ Jan 2	114½ July 10
30,400	494,400	Phila Electric Co common	*	21¼	Sale	25⅝	Sale	25¼	Sale	25 July 18	26 July 13	21⅛ Jan 2	26⅜ Jun 25
9,550	71,750	$1 preference common	*	25	Sale	28	Sale	27	Sale	26⅝ July 24	28 July 2	25 Jan 2	28¼ Apr 16
160	580	4.4% preferred	100	116	119½	119¾	120	116	120	118½ July 10	120 July 3	118½ July 10	122 Apr 19
46,800	46,800	Phila & Read Coal & Iron— W I	1	--	--	--	--	14¼	Sale	13⅛ July 24	16 July 17	13⅛ July 24	16 July 17
166,600	166,600	Rights		--	--	--	--	r1¼	Sale	⅞ July 23	2¼ July 17	⅞ July 23	2¼ July 17
13,300	197,600	Philco Corp	3	24	Sale	36	Sale	34	Sale	33¼ July 30	36¾ July 12	31¾ Mar 27	40 May 7
2,600	41,300	Philip Morris & Co	10	94	Sale	108½	110	--	--	107½ July 6	117 July 16	90 Jan 4	117½ Jun 8
4,000	4,000	New	5	--	--	--	--	59	Sale	56⅛ July 24	59½ July 31	56⅛ July 24	59½ July 31
500	18,400	4% preferred	100	--	--	111½	115	109	111⅛	110½ July 18	x112 July 13	107⅞ Feb 6	113 Apr 6
1,200	14,600	Phillips Jones Corp	*	14⅜	15	18	18¾	18¼	Sale	17⅞ July 17	19 July 26	14⅜ Jan 20	21¾ Jun 8
20	310	Preferred	100	110	116	116½	120	112	115	113¼ July 27	114¼ July 27	111 Mar 29	120 Mar 8
16,700	270,900	Phillips Petroleum	*	44½	Sale	50	Sale	50	Sale	48⅝ July 26	51¼ July 3	44½ Jan 2	55 Mar 6
1,400	17,700	Phoenix Hosiery	5	12	Sale	16¾	Sale	14½	16	15 July 26	16¾ July 2	11 Jan 23	20 May 23
2,600	20,900	Pillsbury Mills Inc	25	25	Sale	30⅜	31	30½	31¾	30½ July 5	32 July 10	25 Jan 2	32 July 10
150	1,550	$4 preferred	*	106¾	108¾	107	Sale	105½	106	105¼ July 26	107 July 2	105¼ July 26	108½ Feb 28
----	----	Pitts C C & St Louis RR	100	111	135	117	135	115	135	------	------	------	------
9,800	85,600	Pittsburgh Coal (of Pa)	100	8½	Sale	6⅝	Sale	6⅜	Sale	6 July 13	6⅝ July 2	6 July 13	8½ Jan 2
4,800	60,200	6% preferred	100	91	Sale	83	84	73¼	Sale	71½ July 27	83 July 5	71½ July 27	94 Mar 1
3,800	65,500	Pitts Coke & Chemical	*	9¼	Sale	9½	Sale	8⅝	Sale	8⅝ July 19	9½ July 2	8⅛ Mar 26	10¼ Feb 19
420	3,460	$5 conv preferred	*	89	Sale	93½	Sale	95	Sale	92½ July 5	95 July 27	85⅛ Jan 15	96 Mar 7
2,200	56,200	Pitts Forgings Co	1	16	16¼	19	Sale	18¾	Sale	17⅜ July 20	19⅛ July 2	15¾ Jan 31	20 May 5
----	----	Pitts Ft W & Chi Ry Co	100	175	--	195	--	195	--	------	------	------	------
60	620	7% guaranteed pfd	100	190	Sale	204	--	201	206	201 July 30	205¼ July 9	190 Jan 2	205¼ July 9
20,300	455,000	Pittsburgh Screw & Bolt	*	6½	Sale	8	Sale	7½	Sale	7⅛ July 18	8⅛ July 2	6⅛ Jan 4	9 Feb 19

For footnotes, see page 25.

Aggregate Sales in July Shares	Sales since Jan. 1 Shares	New York Stock Exchange STOCKS	Par	Price Jan. 2, 1945 Opening or Bid	Ask	PRICES IN JULY — July 2 Opening or Bid	Ask	July 31 Closing or Bid	Ask	Lowest Sale Prices	Highest Sale Prices	RANGE SINCE JANUARY 8 Lowest Sale Prices	Highest Sale Prices
11,300	141,000	Pittsburgh Steel Co	*	8⅞	Sale	11½	Sale	10½	Sale	10 July 17	12 July 2	8½ Jan 2	12¼ Jun 27
----	130	7% preferred class B	100	99¾	102	107	150	107	120	-- ------	-- ------	99 Mar 10	105 May 28
3,845	55,455	5% preferred class A	100	56½	Sale	65⅝	Sale	61	Sale	58½ July 26	66 July 3	49½ Mar 27	69¾ Jun 26
320	10,670	5½% conv prior pfd	100	71	73	85½	87	85	87½	82 July 6	87 July 16	68 Feb 20	91 Jun 26
2,900	11,800	Pitts & West Virginia	100	21	Sale	38	38½	34	Sale	32 July 26	39 July 9	21 Jan 2	43¾ Jun 6
		Pitts Young & Ash Ry—											
----	10	7% preferred	100	176	--	196	--	196	--	-- ------	-- ------	198 Jun 9	198 Jun 9
67,900	140,200	Pittston Co	1	13⅜	Sale	15¼	Sale	14½	Sale	13¾ July 6	16 July 11	12½ Jan 19	17⅜ May 22
120	1,730	Preferred	100	77	Sale	95	100	95	100	96½ July 27	98 July 23	74¼ Jan 17	98 Jun 11
9,700	196,600	Plymouth Oil	5	17½	Sale	22¼	Sale	21	Sale	20¾ July 30	22⅜ July 10	17½ Jan 2	25⅜ Apr 30
800	10,200	Pond Creek Pocahontas Co	*	23¾	24¾	26½	27½	27	28½	27 July 5	28⅛ July 17	24¼ Jan 3	28¾ Jun 18
6,500	152,400	Poor & Co class B	*	12½	Sale	17¾	Sale	17½	Sale	16¼ July 18	18 July 10	12¼ Jan 8	19¼ Jun 25
39,300	477,500	Pressed Steel Car common	1	17¼	Sale	21	Sale	20⅜	Sale	19 July 26	21¾ July 10	16⅝ Jan 22	21⅞ Jun 28
100	2,200	5% conv 1st preferred	5	17¼	17¾	21	21½	20¼	20¾	19½ July 18	19½ July 18	17¼ Jan 30	21⅛ Jun 27
500	13,000	5% conv 2d preferred	50	52	53½	62½	65	60	63	58½ July 18	64¼ July 12	50½ Jan 22	65 Jun 27
15,500	123,500	Procter & Gamble	*	57¼	Sale	59⅞	Sale	58	Sale	57⅝ July 18	60 July 2	55 Mar 27	62¾ Jun 4
64,200	726,300	Pub Serv Corp of NJ com	*	17	Sale	25	Sale	23	Sale	22 July 24	25⅜ July 3	17 Jan 2	26 Jun 21
3,090	26,940	$5 preferred	*	103¾	Sale	106¼	Sale	105¾	Sale	105 July 3	107 July 9	102⅜ Feb 16	109½ May 2
1,790	21,810	6% preferred	100	108	Sale	116¼	Sale	112¾	Sale	112½ July 31	116¼ July 2	106½ Jan 30	x117 Jun 14
2,140	20,170	7% preferred	100	111	Sale	120½	Sale	120	Sale	118 July 25	120¾ July 5	110 Jan 4	123 May 3
1,935	20,345	8% preferred	100	121⅞	Sale	135¾	Sale	133½	Sale	132¾ July 27	136 July 11	121¼ Jan 3	138½ May 3
		Public Service Elec & Gas—											
350	3,210	$5 preferred	*	117½	Sale	114⅝	115½	115¼	Sale	113¾ July 17	115¼ July 10	113¾ July 17	118 Jan 20
29,700	371,400	Pullman Co	*	47¾	Sale	53¼	Sale	52	Sale	50¼ July 18	53⅞ July 10	47¼ Jan 22	55 Jun 26
63,200	800,400	Pure Oil	*	17¼	Sale	19⅜	Sale	19	Sale	18⅜ July 27	20⅛ July 10	17 Jan 24	21 Mar 7
2,500	5,000	6% preferred	100	112	114½	109⅞	112	110⅜	Sale	110½ July 17	112 July 13	110½ July 17	115⅜ Apr 9
1,600	11,800	5% conv preferred	100	107½	108½	108	110⅛	108⅞	Sale	108½ July 20	109½ July 5	106 May 4	109½ July 5
7,400	70,600	Purity Bakeries	*	23½	Sale	26	26¼	25⅝	Sale	24⅞ July 27	26⅝ July 11	23½ Jan 2	27 Feb 8
1,600	23,800	Quaker State Oil Rfg Corp	10	15½	16	16⅝	Sale	16⅞	Sale	16⅜ July 6	16⅞ July 31	15¾ Jan 22	18 Feb 16
248,500	2,384,700	Radio Corp of America	*	10¼	Sale	13	Sale	12½	Sale	12 July 26	13⅜ July 13	10¼ Jan 2	13⅞ Jun 18
1,200	24,700	$3.50 conv 1st pfd	*	79	79¾	87	87⅜	86	86½	86 July 12	87½ July 6	78¾ Jan 15	87¾ Jun 28
58,600	853,300	Radio-Keith-Orpheum	1	9¼	Sale	9⅝	Sale	8⅜	Sale	8¼ July 26	9⅝ July 2	7⅞ Mar 26	10 Jun 25
3,160	45,330	6% conv preferred	100	91¾	Sale	100½	Sale	98	Sale	97½ July 23	101⅝ July 2	91 Jan 2	101⅞ Jun 26
		Ralston Purina Co.—											
1,510	2,020	3¾% pfd	100	--	--	104	Sale	104¼	Sale	103 July 18	104½ July 5	103 July 18	104½ Jun 26
7,300	22,100	Raybestos Manhattan	*	34¼	35	35¾	36½	36	Sale	33¼ July 24	36¼ July 31	33¼ July 24	39½ May 7
11,100	192,500	Rayonier Inc	1	16⅞	Sale	21⅝	Sale	19	Sale	19 July 17	21¾ July 2	16 Mar 26	23¼ Jun 21
4,300	42,000	$2 preferred	25	34¾	Sale	36¾	Sale	35¾	Sale	35¾ July 26	36⅞ July 11	34¾ Jan 2	38½ Jun 8
12,800	329,700	Reading Co	50	21	Sale	26½	Sale	23½	Sale	22⅛ July 27	27¼ July 9	19½ Jan 30	29¼ Mar 19
500	13,100	4% 1st preferred	50	41½	44	45	46	46½	4 9	46 July 3	48 July 24	43 Mar 5	50 Jun 16
1,000	21,500	4% 2d preferred	50	37	38	42¾	45	42	Sale	41½ July 20	44¼ July 10	36¾ Jan 31	45⅜ Jun 19
5,600	85,400	Real Silk Hosiery	5	11¼	12⅛	22	Sale	19⅞	Sale	18 July 18	22¼ July 2	11¼ Jan 22	24½ May 23
30	2,850	Preferred	100	118	124	117¼	122	115	120	117 July 27	117⅛ July 11	116¼ Apr 17	137 Jun 13
370	7,620	Reis (Robt) & Co 1st pfd	100	81¼	Sale	76	77½	70½	71	69½ July 26	78½ July 11	69½ July 26	82⅞ Jan 2
2,400	28,500	Reliable Stores Corp	*	17⅞	Sale	22¾	Sale	21⅜	22½	22 July 2	23 July 2	17 Jan 9	24¼ Jun 20
3,400	22,400	Reliance Mfg Co	10	22	22½	31	Sale	34	Sale	31 July 2	35⅛ July 12	22½ Jan 3	35⅛ July 12
13,200	194,400	Remington-Rand	1	23¼	Sale	27⅛	Sale	26	Sale	25 July 26	28¼ July 3	22⅛ Jan 22	28¾ May 18
300	5,400	Preferred	25	100	Sale	100	102	100¼	102	100 July 20	101½ July 12	99¾ Jan 5	102 Jan 30
11,300	280,700	Reo Motors Inc	1	15⅜	Sale	23½	Sale	22	Sale	20½ July 17	23½ July 2	15¼ Jan 3	27¼ May 1
74,600	306,800	Republic Aviation Corp	1	--	--	11½	Sale	11⅛	Sale	9⅜ July 23	11⅝ July 2	8½ May 26	11⅞ Jun 28
90,400	1,198,500	Republic Steel Corp	*	19⅛	Sale	24¼	Sale	23¼	Sale	21⅞ July 17	24⅝ July 2	19⅛ Jan 22	26 Jun 26
1,900	10,200	6% conv pr pfd ser A	100	101	102½	109	109¾	110⅛	Sale	109⅝ July 26	110⅛ July 31	102½ Jan 4	110¼ May 18
39,300	378,700	Revere Copper & Brass	*	11⅞	Sale	17¼	Sale	15⅝	Sale	14⅞ July 27	17⅝ July 10	11½ Jan 16	17⅝ July 10
920	10,550	5¼% preferred	100	87½	Sale	106	Sale	105½	Sale	104 July 23	106 July 2	87½ Jan 2	106½ May 14
10,000	166,000	Reynolds Metals Co	*	15⅜	Sale	21¾	Sale	19¾	Sale	19¾ July 27	21¾ July 2	15⅛ Jan 5	22⅞ May 21
1,270	6,700	5½% conv preferred	100	98	Sale	108	Sale	109½	Sale	107½ July 3	109½ July 16	98 Jan 2	109½ July 16
3,900	135,900	Reynolds Spring Co	1	14⅛	Sale	18¼	Sale	17⅛	Sale	16¾ July 17	18⅜ July 10	14⅛ Jan 2	21⅜ Mar 6
30,000	301,600	Reynolds (R J) Tob cl B	10	31¾	Sale	34⅞	Sale	33⅜	Sale	33¼ July 26	35 July 2	31⅜ Jan 2	35¾ Jun 27
480	2,590	Common	10	38	39¼	39	Sale	37	39	38 July 16	39¼ July 17	37⅛ Mar 13	39¾ May 31
1,194,400	1,194,400	Rights		--	--	--	--	--	--	1/128 July 17	⅛ July 9	1/128 July 17	⅛ July 9
8,800	95,400	Rheem Mfg Co	1	18½	Sale	20¼	Sale	19	Sale	18¾ July 18	20¼ July 2	16½ Mar 27	21¼ Jun 26
12,800	306,500	Richfield Oil Corp	*	10¼	Sale	11⅞	Sale	11⅜	Sale	11⅛ July 24	12 July 2	10¼ Jan 2	13¾ Feb 28
4,500	39,100	Ritter Co	*	16¼	Sale	24¼	Sale	21	22	20½ July 18	24¾ July 5	16¼ Jan 2	27 May 22
3,500	79,600	Roan Antelope Cop Mines		7¼	Sale	7¾	8	7	Sale	7 July 31	8¼ July 10	6¾ Jan 22	8¾ Mar 1
13,000	90,700	Royal Typewriter	1	20¾	21	23⅞	Sale	23½	Sale	23 July 30	26 July 16	19¼ Apr 10	26 July 16
1,700	29,700	Ruberoid Co capital stock	*	33⅞	34	36¼	38½	36	Sale	35½ July 5	36¾ July 26	33 Mar 26	39¼ May 19
12,100	259,300	Rustless Iron & Steel Corp	1	18¾	Sale	20⅜	Sale	19	Sale	17⅞ July 17	20½ July 3	17⅞ July 17	21¾ May 18
12,900	113,900	St Joseph Lead	10	38	Sale	44	Sale	45	Sale	43 July 18	45⅛ July 10	37 Jan 23	46¼ May 5
37,000	144,284	Safeway Stores new	5	--	--	21	Sale	20⅛	Sale	19¼ July 27	21 July 2	19¼ July 27	23½ Apr 17
740	4,310	5% preferred	100	114	Sale	111½	112	112½	Sale	110¼ July 25	112½ July 31	110¼ July 25	115½ Mar 9
29,300	440,700	Savage Arms Corp	5	8⅞	Sale	12⅜	Sale	10⅞	Sale	10⅜ July 26	12⅝ July 2	8⅛ Mar 27	12⅞ Jun 28
46,400	544,500	Schenley Distillers Corp	5	38⅝	Sale	66	Sale	57⅝	Sale	56¼ July 26	66½ July 2	38¼ Jan 2	68¾ Jun 26
400	5,100	5½% preferred	100	107½	108	107	Sale	107	109	106¾ July 16	107 July 2	x105¾ Jun 22	111 Feb 23
2,700	19,900	Scott Paper	*	43	Sale	49¾	Sale	50	Sale	48½ July 16	52 July 23	x42½ Feb 23	52 July 23
310	540	$4.50 preferred	*	112	114½	112	Sale	110	112	111½ July 25	112½ July 11	111½ May 16	114⅜ Jun 13
640	1,360	$4 preferred	*	109	112	110¼	112	111	113	111½ July 20	112 July 10	108¼ May 1	112¼ Jun 25
15,900	104,700	Seaboard Oil Co of Del	*	23¼	Sale	24¼	Sale	25½	Sale	24¼ July 2	26½ July 20	23 Jun 19	28 Feb 19
2,200	44,100	Seagrave Corp (The)	5	8	Sale	7¾	Sale	8¼	Sale	7⅝ July 5	8¼ July 31	7 Mar 8	9 Jun 16
22,600	173,600	Sears, Roebuck & Co	*	104½	Sale	116	Sale	120	Sale	114 July 18	121¼ July 10	99⅝ Mar 9	122½ May 28
21,800	363,690	Servel Inc	1	19½	Sale	21	Sale	20⅜	Sale	19⅛ July 18	21 July 2	17½ Mar 26	22½ May 7
610	1,350	$4.50 preferred	*	--	--	113½	114¼	112¾	Sale	112½ July 13	113½ July 12	111⅞ Jun 1	114 Jun 27
12,800	117,700	Shamrock Oil & Gas	1	9	Sale	8¼	Sale	8¼	Sale	8⅛ July 5	8½ July 3	8 Jun 1	10½ Feb 14
6,100	115,700	Sharon Steel Corp	*	16⅝	Sale	23¼	Sale	21¾	Sale	20⅜ July 18	23¾ July 3	16⅜ Jan 22	23¾ July 3
1,260	7,580	$5 conv preferred	*	78¼	Sale	89	Sale	90	Sale	88½ July 2	92½ July 16	78 Jan 3	95 May 16
9,980	207,180	Sharp & Dohme	*	13¾	Sale	13⅞	Sale	13¾	Sale	13½ July 5	14¼ July 13	12⅛ Mar 27	15⅜ Jun 1
700	3,500	$3.50 conv pfd series A	*	74½	75¼	76	78¼	78	82	75 July 11	76½ July 9	74 May 15	78⅛ Mar 10
4,100	74,400	Shattuck (Frank G)	*	14⅛	Sale	15⅞	Sale	15½	Sale	15⅛ July 27	16⅜ July 10	13½ Jan 23	18⅛ May 29
750	7,060	Sheaffer (W A) Pen Co	*	63½	Sale	63	Sale	60½	Sale	59 July 23	63 July 2	59 July 23	67½ Jan 3
11,600	122,200	Shell Union Oil	15	26	Sale	27¼	Sale	26⅞	Sale	25½ July 18	27¾ July 3	25½ July 18	28⅞ May 8
30,600	521,200	Silver King Coalition	5	7¼	Sale	7⅛	Sale	6¾	Sale	6½ July 26	7⅞ July 10	5¾ Mar 21	8¼ Jan 17
8,000	108,000	Simmons Co	*	32¾	Sale	37½	Sale	36½	Sale	34¾ July 17	37¾ July 3	32¾ Jan 2	41½ Apr 23
1,300	13,800	Simonds Saw & Steel Co	*	30	32	35⅛	Sale	33¾	35	33¾ July 24	35½ July 3	30½ Feb 1	36 Jun 12
98,700	1,299,900	Sinclair Oil Corp	*	15⅞	Sale	16½	Sale	15⅞	Sale	15½ July 26	16¾ July 10	15 Mar 26	17¾ Mar 7
7,200	122,600	Skelly Oil Co	15	41¼	Sale	49¼	Sale	x47	Sale	47 July 17	49¾ July 12	41¼ Jan 2	54¼ Mar 7
		Sloss-Sheffield St & Iron—											
4,300	93,000	Common	20	15⅝	Sale	17¼	17⅝	16	Sale	16 July 17	17½ July 3	15⅝ Jan 2	19¼ Mar 6
160	2,260	$1.20 preferred	*	22¾	23⅜	23½	Sale	23½	24	23½ July 2	23½ July 2	22⅜ Jun 22	24¼ Jun 5
5,300	89,870	Smith (A O) Corp	10	53	Sale	67¾	Sale	63	64½	62 July 27	70½ July 2	48½ Jan 22	77 Feb 26
2,000	30,500	Smith & Corona Type	*	29½	30¼	32	Sale	30	Sale	29½ July 27	32¾ July 3	29½ July 27	35 Mar 7
155,200	1,643,400	Socony Vacuum Oil Co Inc	15	13⅝	Sale	16⅜	Sale	15⅜	Sale	14⅞ July 26	16½ July 2	13½ Jan 2	17½ Apr 24
20,000	381,700	South Amer Gold & Plat	1	4¾	Sale	5	Sale	4½	Sale	4⅜ July 26	5 July 2	4⅜ Mar 26	5⅜ Feb 1
3,300	76,600	So'eastern Greyhound new	5	21½	Sale	21⅞	22⅛	21¼	Sale	20½ July 27	22 July 3	20½ July 27	23¼ Mar 19
16,300	162,300	South Porto Rico Sugar	*	45	Sale	49½	Sale	47¼	47¾	46 July 27	51¼ July 12	40⅛ Apr 4	x51¾ Jun 14
190	3,580	8% preferred	100	161	162	173	Sale	176¾	180	173 July 2	178½ July 24	155 Apr 20	178½ July 24
11,300	107,800	Southern Calif Edison	25	26¾	Sale	31	Sale	30⅜	Sale	30¼ July 27	32 July 16	26½ Jan 2	32 July 16
5,700	84,800	Southern Natural Gas Co	7.50	17¼	Sale	20½	Sale	20	Sale	19½ July 27	20⅞ July 18	17 Jan 20	21 Jun 6
109,100	1,159,900	Southern Pacific Co	*	42½	Sale	54½	Sale	48⅝	Sale	47 July 26	55 July 10	38½ Jan 31	57¾ Jun 26
48,000	688,900	Southern Railway	*	34¼	Sale	50¾	Sale	45⅛	Sale	43¼ July 26	51¼ July 2	32¾ Jan 22	52⅛ Jun 26
8,000	92,900	5% preferred	100	67½	Sale	80	Sale	74½	Sale	72½ July 30	80½ July 2	64½ Jan 22	81½ Jun 26
330	2,890	Mobile & Ohio ctfs	100	80	82½	88	90	88	90	88 July 9	89¼ July 18	80½ Jan 5	89¼ July 18
5,300	82,900	Spalding (A G) & Bros Inc	1	12½	Sale	15½	Sale	15	Sale	13⅞ July 18	15⅝ July 2	11⅝ Jan 24	15⅞ May 9
25,200	385,300	Sparks Withington	*	6⅞	Sale	7⅞	Sale	7⅝	Sale	7 July 26	8 July 2	6¼ Mar 27	8½ Jun 15
700	34,400	Spear & Co	1	7⅞	Sale	12¼	14	12	Sale	12 July 31	12½ July 17	7⅞ Jan 2	15¼ Mar 1
10	160	$5.50 preferred	*	72	80	76	85	80	87	84⅞ July 16	84⅞ July 16	80 Feb 2	87½ Apr 25
2,300	36,100	Spencer Kellogg & Sons	*	35⅛	Sale	36⅛	Sale	34½	Sale	34¼ July 27	36½ July 16	32 Mar 27	38¾ May 8
28,500	283,000	Sperry Corp (The)	1	28¼	Sale	31¾	Sale	30⅛	Sale	29⅛ July 18	32½ July 10	27⅛ Jan 24	36 Jun 20
1,100	19,700	Spicer Mfg Co	*	48⅛	49	67½	69	64½	67	63½ July 25	67¾ July 12	47½ Jan 12	72½ May 29
200	1,120	$2 preference series A	*	--	--	53½	54¾	52½	53¼	50 July 23	x54 July 5	50 July 26	56 May 2
38,400	494,700	Spiegel Co Inc	2	13⅜	Sale	16	Sale	14⅞	Sale	13¾ July 17	16⅜ July 10	12⅜ Mar 27	17⅜ May 29
1,230	18,460	Conv $4.50 preferred	*	78½	Sale	88⅝	Sale	89½	Sale	88 July 18	90¼ July 30	76½ Jan 6	92¼ May 7

For footnotes, see page 25.

Aggregate Sales in July Shares	Sales since Jan. 1 Shares	New York Stock Exchange STOCKS	Par	Price Jan. 2, 1945 Opening or Bid	Price Jan. 2, 1945 Opening or Ask	PRICES IN JULY July 2 Opening or Bid	July 2 Opening or Ask	July 31 Closing or Bid	July 31 Closing or Ask	Lowest Sale Prices	Highest Sale Prices	RANGE SINCE JANUARY 1 Lowest Sale Prices	RANGE SINCE JANUARY 1 Highest Sale Prices
3,300	58,200	Square D Co	1	37¾	Sale	41	42	42	Sale	40¾ July 18	44 July 9	37¼ Jan 10	45¼ Apr 24
150	2,350	5% conv preferred	100	113	115	111	112¾	110¼	111½	109½ July 3	112¾ July 18	109½ July 3	116⅝ May 8
2,200	13,100	Squibb (E R) & Sons	*	58	59½	66	68	66	Sale	63½ July 23	67½ July 5	58 Jan 20	72½ Jun 6
390	3,960	†$5 preferred series A	*	113	—	108½	Sale	107⅛	108⅝	107⅛ July 25	108¾ July 3	108 May 25	113½ Jan 5
30	980	†$4.25 preferred	*	112	112½	108	109	106⅞	108½	108½ July 11	108½ July 11	107¾ May 28	114¾ Mar 16
420	420	$4 preferred	*	—	—	—	—	108½	Sale	107¾ July 27	108½ July 30	107¾ July 27	108½ July 30
13,600	256,000	Standard Brands	*	28⅛	Sale	35	Sale	36	Sale	33⅝ July 18	36¼ July 31	28 Jan 2	37½ Jun 4
600	3,700	$4.50 preferred	*	111½	Sale	112½	113½	113½	115	113 July 9	113½ July 26	111½ Jan 2	114½ Mar 1
		Standard Gas & Electric—											
30,000	475,300	$4 preferred	*	2¾	Sale	7⅞	Sale	7¼	Sale	6½ July 26	8⅛ July 2	2¾ Jan 2	8¼ Jun 14
4,700	39,300	$6 prior preferred	*	71¼	Sale	89¼	Sale	86¼	87¼	86 July 23	91¾ July 10	67¼ Jan 23	96 Jun 16
8,400	153,600	$7 prior preferred	*	82¾	Sale	104	Sale	98	Sale	98 July 24	107½ July 2	78¾ Jan 23	109¾ Jun 16
60,700	521,100	Standard Oil of Calif	*	38¼	Sale	43⅜	Sale	42⅜	Sale	39⅞ July 18	44⅜ July 3	38¼ Jan 2	45⅜ Jun 27
33,900	383,200	Standard Oil Co of Ind	25	33¾	Sale	38¼	Sale	37⅝	Sale	36⅜ July 27	38¾ July 3	33⅜ Jan 2	39⅜ Jun 28
62,700	584,600	Standard Oil of N J	25	56⅜	Sale	62¾	Sale	59⅜	Sale	58⅞ July 27	63¾ July 2	56 Jan 24	66⅛ Jun 25
38,400	155,600	Standard Oil of Ohio new	10	—	—	21¾	Sale	20	Sale	20 July 27	21¾ July 2	20 July 27	23½ Apr 18
----	15,300	4¼% preferred	100	117¼	119	123½	130	113	119	— ------	— ------	118½ Jan 24	137 Feb 13
53,900	626,800	Standard Steel Spring	1	9¾	Sale	13½	Sale	13½	Sale	12⅛ July 27	14¼ July 11	9½ Jan 22	14¼ Jun 26
1,700	20,400	Starrett Co (The L S)	*	36½	Sale	37½	Sale	34½	36¼	35¼ July 30	38 July 10	35¼ July 30	39¼ Jun 25
12,300	23,600	Sterling Drug Inc new	5	—	—	36	Sale	35¼	Sale	34¼ July 26	37 July 11	34¼ July 26	38¼ Jun 18
15,800	273,000	Stewart Warner Corp	5	16⅜	Sale	20	Sale	18⅞	Sale	17½ July 26	20⅜ July 2	16 Jan 22	21¾ Apr 30
27,100	411,400	Stokely-Van Camp Inc	1	11	Sale	18¼	Sale	16¼	Sale	15¾ July 27	18⅜ July 2	10¾ Jan 2	19 Jun 26
5,300	47,600	5% prior preferred	20	18½	Sale	20⅛	Sale	20	Sale	19¾ July 25	20½ July 6	18⅛ Jan 2	20½ July 6
35,400	408,400	Stone & Webster	*	11½	Sale	15	Sale	13¾	Sale	13 July 26	15½ July 2	10⅞ Jan 24	15½ Jun 13
72,400	962,700	Studebaker Corp	1	19¼	Sale	26	Sale	25	Sale	22¾ July 24	26½ July 2	18½ Jan 2	29½ May 4
2,300	38,300	Sun Oil Co	*	58	Sale	60	61¾	57	59	57¾ July 17	61 July 3	57½ Jan 4	64⅜ May 12
180	2,240	Cl A pref (4½% cum)	100	126¼	127	124⅜	Sale	123	125½	123¼ July 18	124¾ July 20	123¼ July 18	127⅛ Mar 24
35,600	490,300	Sunray Oil Corp	1	6⅛	Sale	6⅜	Sale	6	Sale	6 July 20	6½ July 2	6 Mar 27	7¼ Jan 9
19,500	461,500	Sunshine Mining Co	10c	10¼	Sale	14⅛	Sale	12½	Sale	12¼ July 26	14¼ July 2	10 Mar 9	15½ Jun 21
14,600	242,800	Superheater Co (The)	*	24	Sale	26½	Sale	24⅜	Sale	23½ July 26	26½ July 2	23 Mar 26	27⅞ Jun 11
1,200	43,100	Superior Oil of Calif	25	78⅞	80	105	110	100	102	99 July 27	107½ July 6	79 Jan 3	122½ Apr 30
4,500	94,700	Superior Steel Corp	100	26	Sale	29½	Sale	28½	29½	27 July 18	30 July 9	25 Jan 22	31⅞ Mar 6
400	9,900	Sutherland Paper Co	10	32¾	34	34¾	Sale	34	34½	34 July 12	35 July 3	31 Apr 11	35 Jan 4
6,200	26,500	Sweets Co of Amer (The)	12½	17⅜	Sale	23½	Sale	33	34	23⅜ July 13	34½ July 30	17⅜ Jan 2	34½ July 30
21,300	157,500	Swift & Co	25	31⅛	Sale	33⅞	Sale	31⅞	Sale	31⅜ July 26	34¼ July 3	30⅞ Apr 6	34⅞ Feb 7
28,000	177,300	Swift International Ltd	—	32⅛	Sale	37⅛	Sale	32½	Sale	32 July 26	37¼ July 3	31½ Mar 21	38⅞ May 9
13,300	184,900	Sylvania Elec Prod's Inc	*	30⅞	Sale	31½	Sale	31¾	Sale	30 July 24	33 July 11	29 Apr 6	35¼ May 22
33,200	545,400	Symington-Gould Corp	1	7¼	Sale	10	Sale	10	Sale	8⅞ July 26	10¼ July 2	7¼ Jan 2	10⅞ Jun 26
1,800	20,500	Talcott (James) Inc	9	7¾	8⅛	9½	Sale	9⅜	9¾	9½ July 2	10 July 2	7¾ Jan 16	10⅜ Feb 16
300	2,520	5½% partic preferred	50	50¼	51¾	54	55	—	—	53¾ July 11	55¼ July 6	50¾ Jan 6	56 Mar 5
2,300	88,800	Telautograph Corp	5	7¼	7½	9⅝	Sale	8¾	Sale	8½ July 25	9⅝ July 2	7½ Jan 3	10¼ Jun 21
8,400	133,200	Tennessee Corp	5	11¾	Sale	14⅜	Sale	13⅜	14	13¼ July 23	15 July 9	11¾ Jan 2	15⅞ Jun 25
		Tennesese Gas & Trans—											
1,220	1,220	5% preferred	100	—	—	—	—	106	106½	105½ July 26	109½ July 13	105½ July 26	109½ July 13
24,000	279,800	Texas Co (The)	25	48⅝	Sale	52¾	Sale	51⅜	Sale	51¼ July 27	54¼ July 13	48⅝ Jan 2	55 Feb 19
		Texas Gulf Producing Co—											
13,800	263,200	New	1	6⅝	Sale	7⅝	Sale	7½	Sale	7 July 26	7⅞ July 2	6½ Jan 2	9⅜ Feb 14
10,200	140,500	Texas Gulf Sulphur	*	36⅜	Sale	43⅛	Sale	43⅜	Sale	42 July 27	43¾ July 13	36⅜ Jan 2	45 May 7
25,500	390,700	Texas Pacific Coal & Oil	10	23	Sale	24¾	Sale	21½	Sale	21 July 26	25⅝ July 3	x19⅞ May 10	26⅛ Jun 25
27,900	499,800	Texas Pacific Land Trust	1	14⅞	Sale	18⅝	Sale	16⅝	Sale	16 July 26	18½ July 2	13¾ Jan 22	20½ Jun 20
8,000	173,500	Texas & Pacific	100	34⅜	Sale	49⅜	Sale	42⅛	Sale	40 July 26	51⅛ July 10	30⅜ Jan 30	54½ Jun 22
3,800	73,400	Thatcher Manufacturing	*	18½	Sale	17¾	18	16¾	17	16¾ July 18	18¾ July 13	14¾ Mar 31	21¾ Jan 10
1,770	25,460	$3.60 conv preferred	*	57	Sale	54¾	Sale	53½	54½	54½ July 9	56¼ July 17	44¾ Mar 29	59¾ Jan 24
500	9,600	The Fair Co	*	9½	9⅝	9½	10¼	9¼	10	9⅝ July 26	9¾ July 5	8¾ Apr 6	12 Feb 28
----	590	7% preferred	100	122	126	134½	139	134½	139	— ------	— ------	125 Jan 3	139 Apr 16
200	1,310	6% preferred	100	94	Sale	95¼	96	93⅝	97	x93⅝ July 19	x94⅝ July 19	x93⅝ July 19	100 Apr 16
20,700	247,900	Thermoid Co	1	10½	Sale	11⅛	Sale	11⅛	Sale	10½ July 18	12 July 11	9⅜ Mar 27	12¾ Jun 1
960	3,720	$2½ div conv pfd	50	—	—	54½	Sale	54¼	Sale	53¼ July 24	56 July 16	53¼ July 24	56½ May 23
9,000	180,000	Third Ave Ry Transit Corp	*	10¾	Sale	11⅛	Sale	11⅛	Sale	10½ July 16	11½ July 31	10¼ Jan 11	15⅛ Mar 1
1,500	9,300	Thompson (J R)	25	13	13¼	14	15	14¼	15	14½ July 24	15⅜ July 12	12 Jan 3	15¾ Mar 6
4,400	68,500	Thompson Products	*	46¼	Sale	49½	Sale	47½	Sale	45 July 17	49½ July 2	45 July 17	53¼ Mar 1
24,500	249,900	Thompson-Starrett	*	4⅛	Sale	6⅜	Sale	6⅜	Sale	5⅞ July 23	6¾ July 25	4⅛ Jan 2	7⅝ Jun 18
7,000	57,500	$3.50 preferred	*	31½	Sale	54½	Sale	49¼	50	46½ July 18	54¾ July 2	31 Jan 22	61¾ Jun 18
25,300	354,800	Tide Water Associated Oil	10	16⅝	Sale	18⅞	Sale	18	Sale	17⅝ July 27	19¼ July 3	16⅝ Jan 2	20¼ Mar 7
17,300	131,800	Timken-Detroit Axle Co	10	37	Sale	38½	Sale	42	Sale	38½ July 2	44¼ July 13	34⅛ Jan 22	44¼ July 13
8,500	75,000	Timken Roller Bearing	*	49¾	50¼	52⅛	Sale	53	Sale	52 July 19	54 July 10	50 Apr 6	56¾ Feb 16
27,400	330,900	Transamerica Corp	2	11⅛	Sale	13½	Sale	12⅜	Sale	12 July 27	14 July 10	10 Mar 26	14½ Jun 25
21,200	187,300	Transc & West Air Inc	5	27⅝	Sale	52¼	Sale	45	Sale	40 July 18	52¼ July 2	26 Jan 15	54¼ Jun 27
1,900	46,900	Tran & William Steel Forg	*	18⅛	Sale	21¾	22½	21	Sale	20 July 26	22½ July 10	18⅛ Jan 2	24½ Mar 8
55,000	641,500	Tri-Continental Corp	1	5	Sale	6¾	Sale	6¼	Sale	5⅞ July 26	7 July 10	5 Jan 2	7½ Jun 26
650	8,820	$6 preferred	*	103¾	Sale	109⅜	Sale	109¼	109¾	108½ July 18	110 July 6	103 Jan 13	110½ Jun 22
18,300	100,300	Truax Traer Coal	*	11⅞	Sale	12⅜	Sale	13¼	Sale	11⅞ July 13	13⅝ July 23	10¼ Mar 22	13⅝ July 23
16,100	183,190	Tubize Rayon	1	19⅛	Sale	26	Sale	25¼	Sale	22¼ July 18	26⅛ July 2	18⅜ Mar 28	28¼ Jun 26
600	8,800	4¾% preferred	100	101½	102	107	108	106¾	108⅝	106⅞ July 23	107⅝ July 23	101½ Jan 3	108 Jun 29
43,800	541,590	20th Cent Fox Film Corp	*	28¾	Sale	28⅝	Sale	28¼	Sale	27¼ July 26	28¾ July 10	26½ Mar 21	30½ May 28
12,900	192,026	$1.50 preferred	*	35½	Sale	35⅞	Sale	35¼	Sale	34⅛ July 24	35⅞ July 2	34⅛ Mar 27	37¾ May 28
200	5,810	$4.50 prior preferred	*	105⅜	106½	105⅝	110	104½	105	105 July 24	105⅝ July 10	102 May 22	106½ Jan 13
4,300	110,000	Twin City Rapid Transit	*	9⅝	Sale	13⅛	Sale	12	Sale	11⅜ July 24	13¼ July 3	9⅜ Jan 3	14½ Jun 13
800	5,220	Preferred	100	117½	119	126½	Sale	122	Sale	122 July 26	127 July 11	115 Feb 2	137 Jun 13
7,600	180,100	Twin Coach	1	14¾	Sale	17½	Sale	17	Sale	16¼ July 23	17⅞ July 12	14½ Jan 3	19½ Feb 16
4,400	54,400	Underwood Corp	*	58	59	62⅞	Sale	61½	62	61 July 27	64 July 3	58¾ Jan 3	66 May 18
15,300	239,300	Union Bag & Paper	*	14⅞	Sale	17½	Sale	17⅛	Sale	16½ July 6	17¾ July 2	14¼ Jan 24	18½ Jun 22
21,700	238,600	Union Carbide & Carbon	*	79⅝	Sale	88¾	Sale	86¾	Sale	85 July 26	91⅞ July 16	78½ Jan 24	93½ May 5
70	880	Union Elec Co of Mo $5 pfd	*	116	118	111	111¾	110⅞	113	111 July 6	111½ July 5	x110¼ Apr 27	117⅞ Jan 23
560	2,700	Preferred $4.50 series	*	113½	114	112⅝	Sale	110	112	111¾ July 11	113 July 6	111¾ July 11	116 Jan 29
22,300	318,400	Union Oil, California	25	20⅞	Sale	22⅜	Sale	21⅞	Sale	21⅞ July 25	23 July 3	20⅜ Jan 22	25¾ Mar 1
10,300	80,400	Union Pacific RR	100	114⅞	Sale	128	Sale	132	Sale	126½ July 6	134 July 13	109¼ Jan 24	136 Jun 28
1,300	26,800	4% preferred	100	103¾	Sale	107¾	108½	107	108¼	107½ July 5	108⅜ July 13	100¾ Jan 24	109¾ May 10
6,300	54,900	Union Tank Car	*	29½	Sale	31¾	Sale	30	Sale	29¾ July 25	32 July 3	29⅛ Jan 19	33½ Mar 8
61,200	578,800	United Aircraft Corp	5	30½	Sale	32	Sale	28½	Sale	28⅛ July 26	32⅛ July 2	27⅝ Apr 25	32¾ Jan 11
2,000	20,800	5% conv pref	100	107½	Sale	108½	Sale	107	109½	107¼ July 27	108¾ July 6	105¾ May 18	110½ Apr 18
32,600	454,600	United Air Lines Inc	10	34¼	Sale	41¾	Sale	37½	Sale	37⅛ July 26	42¼ July 2	31⅛ Jan 22	43¾ Jun 28
1,400	17,200	4½% preferred	100	120¾	Sale	139	143	125	Sale	125 July 27	138½ July 3	118 Jan 22	144½ Jun 28
2,300	25,600	United Biscuit of Amer	*	23	23½	28	Sale	26¼	Sale	26 July 30	28 July 2	22½ Mar 22	29 Jun 27
50	530	5% preferred	100	112	—	111	112	111½	112	112 July 9	112 July 9	109¾ May 25	114 Jan 6
3,900	32,400	United Carbon	*	66	Sale	78	79	72	Sale	71 July 17	79 July 10	66 Jan 2	79¼ Jun 25
400	6,900	United-Carr Fastener	*	26¾	28	29	31	29½	30	29¼ July 6	30 July 19	26½ Feb 1	31 Jun 28
		United Cigar-Whelan Stores											
37,200	118,200	New	30c	—	—	9	Sale	8⅛	Sale	7¾ July 20	9 July 2	7¾ July 20	11⅛ May 19
2,300	6,200	Prior preferred	20	—	—	23⅞	Sale	21⅝	22⅛	22 July 26	23⅞ July 2	22½ May 19	24 Jun 8
307,100	2,700,200	United Corporation	*	1¼	Sale	2⅞	Sale	2¾	Sale	2½ July 24	3 July 2	1¼ Jan 2	3 Jun 14
37,300	319,200	$3 preferred	*	38⅞	Sale	45½	Sale	45¼	Sale	44½ July 5	46¾ July 13	38½ Jan 2	47¼ Jun 25
16,600	239,900	United Drug Inc com	5	17½	Sale	19	Sale	17	17¼	16¾ July 20	19¼ July 3	15⅞ Jan 22	21⅝ May 18
4,700	116,200	United Dyewood Corp	—	9¼	Sale	13⅝	Sale	11⅜	Sale	10⅞ July 26	13⅜ July 2	9⅛ Jan 5	14¾ Jun 27
595	11,845	Preferred	100	66½	67½	81¾	83	80	82	78 July 27	84 July 6	66 Jan 5	88½ Jun 27
13,000	150,300	United Electric Coal Cos	5	11⅝	Sale	13	Sale	13⅛	Sale	12½ July 6	13¼ July 30	10¾ May 28	13⅞ Feb 20
4,000	54,300	United Eng & Foundry	5	35	Sale	42½	Sale	40	Sale	39 July 24	43 July 3	33½ Jan 31	44¼ Jun 25
13,300	99,100	United Fruit	*	90	Sale	101	Sale	104½	Sale	100½ July 2	106¾ July 12	89⅞ Mar 9	106¾ July 12
94,300	415,700	United Gas Improvement	13½	14¼	Sale	17⅝	Sale	18¼	Sale	17⅝ July 2	19⅞ July 9	13¾ Jan 20	19⅞ July 9
13,700	120,800	United Merch & Mfrs new	1	—	—	26½	Sale	24¼	24⅝	24 July 17	26⅞ July 11	22 Mar 9	28 Jun 2
930	6,110	5% preferred	100	107	Sale	108	108½	108	109	107¾ July 18	109½ July 24	107 Jan 2	110 Jan 16
5,000	60,600	United Paperboard Co	10	6¼	Sale	7⅝	Sale	7⅛	7⅜	7⅛ July 26	7⅞ July 5	6⅛ Mar 26	8 Feb 21
22,000	230,100	U S & Foreign Secur	*	12⅝	Sale	16¾	Sale	15⅛	Sale	14⅜ July 26	16⅞ July 10	11⅝ Jan 24	18⅜ Apr 24
120	3,290	$6 1st preferred	*	105½	Sale	105¾	107½	106½	Sale	105½ July 18	107 July 9	105 Feb 5	108¼ Jan 26
7,300	166,900	U S Freight	*	18⅛	Sale	22½	Sale	19⅞	Sale	19⅜ July 26	23¼ July 10	16⅜ Apr 10	25⅝ Jun 15
4,600	51,900	U S Gypsum Co	20	79¼	Sale	92	Sale	87	Sale	86½ July 31	92½ July 3	77 Jan 22	94½ Jun 12
270	1,130	7% preferred	100	181	183	189½	Sale	190¼	193	189½ July 2	192 July 10	180½ Jan 17	194½ Jun 15
1,800	60,500	U S Hoffman Mach	5	13⅝	Sale	18½	Sale	17	17½	16¾ July 26	18½ July 2	13⅝ Jan 2	20⅛ May 4
320	2,190	5½% conv preferred	50	51½	52	51¾	52¾	51	51¼	51¼ July 20	51¾ July 11	50 Jan 17	54 May 1
5,200	83,400	U S Industrial Chemicals	*	39½	Sale	49¾	50½	47½	Sale	45½ July 17	49¾ July 3	38½ Jan 19	52¾ May 25

For footnotes see page 25.

Aggregate Sales in July Shares	Aggregate Sales since Jan. 1 Shares	New York Stock Exchange STOCKS	Par	Price Jan. 2, 1945 Opening or Bid	Price Jan. 2, 1945 Opening or Ask	PRICES IN JULY July 2 Opening or Bid	July 2 Opening or Ask	July 31 Closing or Bid	July 31 Closing or Ask	Lowest Sale Prices	Highest Sale Prices	RANGE SINCE JANUARY 1 Lowest Sale Prices	RANGE SINCE JANUARY 1 Highest Sale Prices
14,200	90,000	U S Leather Co	*	8⅝	Sale	10½	Sale	8⅝	Sale	8½ July 18	10¾ July 2	6¾ Mar 27	10¾ July 2
4,200	74,100	Partic & conv cl A	*	31	Sale	38½	Sale	33	Sale	33 July 31	38½ July 2	30¼ Mar 26	38¼ Jun 28
40	410	¶Prior preferred	100	111¾	113	110¼	111½	110¾	111¾	110½ July 3	110½ July 3	110½ July 3	114 Jan 10
39,600	738,600	U S Lines	1	8	Sale	15½	Sale	12⅞	Sale	12⅛ July 23	15½ July 2	7⅞ Jan 23	15½ Jun 25
1,500	48,700	Preferred	10	9⅞	Sale	10⅝	10⅞	10⅝	11	10½ July 5	10⅞ July 19	9⅞ Jan 2	11½ Jun 11
5,200	68,900	U S Pipe & Foundry	20	35	Sale	42	Sale	41	Sale	39¼ July 25	42 July 2	35 Jan 2	44⅝ Apr 17
800	8,400	U S Playing Card	10	46	Sale	49	Sale	49½	50	49 July 2	50 July 9	46 Jan 2	55⅞ Mar 3
13,200	46,000	U S Plywood Corp new	1	—	—	28½	Sale	29½	Sale	28 July 17	31¼ July 12	27⅞ Jun 15	31¼ July 12
23,400	253,800	‡U S Realty & Impt	*	4	Sale	3¼	Sale	3⅛	Sale	2⅞ July 26	3½ July 13	2¼ Mar 26	4 Jan 2
29,500	269,900	U S Rubber Co	10	52½	Sale	58	Sale	54½	Sale	52 July 27	58½ July 10	51½ Jan 6	61¾ Jun 25
800	15,700	8% 1st preferred	100	147	Sale	168	170½	163½	Sale	161½ July 18	168 July 3	144½ Jan 12	170 Jun 21
9,300	129,340	U S Smelt Ref & Mining	50	52	Sale	66¼	Sale	61	Sale	59 July 30	66¼ July 2	52 Jan 2	71 Jun 20
3,300	21,700	Preferred	50	73⅞	75	80	81½	80	80¾	80 July 10	81½ July 3	72 Jan 18	85 Mar 19
117,900	1,418,200	United States Steel	*	60¼	Sale	69½	Sale	68⅜	Sale	65¾ July 26	71½ July 12	58⅜ Jan 24	72⅛ Jun 27
5,400	65,800	7% preferred	100	136¼	Sale	150½	Sale	150½	Sale	148⅞ July 11	150⅝ July 13	135½ Jan 2	151⅜ Jun 21
10,300	70,600	U S Tobacco	*	25⅞	Sale	25⅜	25¾	23⅞	Sale	23⅜ July 27	26 July 3	23⅜ July 27	26½ Jun 5
520	2,350	7% preferred	25	48¾	50	46	47¾	47	47½	46½ July 10	47¾ July 6	46½ July 10	50⅜ Feb 6
7,000	83,100	United Stockyards Corp	1	4¼	Sale	6¼	Sale	5⅝	Sale	5⅝ July 27	6⅜ July 2	4 Jan 24	6⅞ Jun 26
14,700	294,900	United Stores A	5	4⅝	4⅞	6¾	Sale	6⅞	Sale	6 July 25	6⅞ July 31	4⅜ Jan 23	7⅜ May 29
500	20,600	$6 conv preferred	*	95	100	109⅞	111	110½	112	110 July 5	113 July 11	98½ Jan 5	114⅜ May 28
1,400	27,500	Universal Cyclops Steel	1	16	Sale	18	19⅜	17	18	17 July 19	18½ July 10	16 Jan 2	20¼ Mar 6
1,900	58,700	Universal Laboratories Inc	1	5⅜	Sale	7	Sale	6⅜	Sale	6⅛ July 30	7 July 2	5⅜ Jan 2	8 Jan 25
30	1,730	Preferred	*	38½	40	45	46½	43	Sale	43 July 31	45 July 5	39 Jan 5	47 Jan 24
650	9,200	Universal Leaf Tobacco	*	82	Sale	90¼	Sale	87	Sale	86½ July 30	91 July 6	75¼ Jan 24	95 Mar 28
150	920	8% preferred	100	178	—	186	187	186	187	186 July 9	187 July 23	178 Mar 27	187 Mar 25
16,600	51,220	Universal Pictures	—	—	—	27	Sale	24⅞	Sale	24⅝ July 30	27 July 2	24⅝ July 30	28⅛ May 28
9,100	232,000	Vanadium Corp of Amer	*	21¾	Sale	26¼	Sale	25	Sale	23½ July 26	26½ July 2	21½ Jan 2	28 Mar 6
4,900	67,900	Van Norman Mach Tool	2.50	13½	Sale	15¼	Sale	13½	Sale	13½ July 23	15⅜ July 2	13 Mar 27	15⅝ Jun 28
1,700	21,200	Van Raalte Co	5	35	Sale	36¾	Sale	33⅛	34	33 July 30	36¾ July 2	32 Jan 22	39 Mar 8
11,000	94,000	Vertientes-Camaguey Sugar Co	6½	16	Sale	17⅜	Sale	16¾	Sale	16⅜ July 18	18 July 3	13⅛ Apr 6	18 Jun 23
1,500	16,600	Vick Chemical Co	5	47½	50	49¼	49⅝	49¼	Sale	49 July 17	50 July 11	48¾ May 22	52 Mar 7
60	900	Vicks Shreve & Pac Ry	100	87	90	97	Sale	93½	97½	97 July 2	100 July 6	86½ Mar 26	100 July 6
60	410	5% non-cum pfd	100	86½	95	101	103	100	103	100 July 10	101 July 3	90½ Jan 20	101 Jun 26
2,100	30,600	Victor Chemical Works	5	25	Sale	28	29½	27	29	27¼ July 25	28¾ July 5	24¼ Jan 8	33¼ Apr 19
13,900	198,300	Va Caro Chemical	*	4¼	Sale	6	Sale	5⅝	Sale	5 July 26	6⅛ July 3	3⅞ Mar 27	7⅛ Jun 18
2,700	55,500	6% div partic pfd	100	60½	Sale	66¾	Sale	64½	66	64½ July 18	68½ July 3	59⅛ Jan 9	73 Jun 18
340	4,060	Va-Elec & Power $5 pfd	100	119⅜	Sale	120¼	Sale	120	120¾	118½ July 18	120¼ July 2	118½ July 18	123 Feb 19
20	980	Virginia Iron Coal & Coke— 5% preferred	100	55½	57	74	80	68	76	73 July 24	76 July 3	57 Jan 22	76 Jun 22
600	10,300	Virginian Ry Co	25	45½	47	46½	48½	48½	49½	47½ July 6	49¾ July 25	45¼ Jan 25	49¾ July 25
2,800	38,250	6% preferred	25	37⅜	37⅞	41⅛	41⅞	40	Sale	40 July 20	42 July 10	36½ Jan 16	42 July 10
80	1,830	Vulcan Detinning	100	121¼	126⅞	155	160	154	160	154 July 27	158 July 5	120 Mar 2	163 Jun 12
----	70	7% preferred	100	145	--	156	170	156	170	-- ------	-- ------	145 Mar 5	147½ Mar 26
2,900	34,600	Wabash RR 4½% pfd	100	66	Sale	73½	Sale	71	Sale	71 July 31	74⅜ July 5	66 Jan 2	77 Jun 21
3,000	46,900	Waldorf System	*	14	Sale	15⅜	Sale	15	Sale	15 July 31	15¾ July 13	13⅜ Jan 10	16⅜ Mar 10
3,700	25,700	Walgreen Co	*	31¼	32¼	32⅛	Sale	31¾	32½	31¼ July 27	33 July 11	30½ Jan 24	35 May 8
160	1,360	4% preferred	100	106½	Sale	108⅛	109	106	Sale	105½ July 31	108⅛ July 6	105½ July 31	110¼ Apr 6
5,000	57,000	Walker (Hiram) G & W	*	65	Sale	70	Sale	67	Sale	65½ July 26	70½ July 11	61½ Mar 27	72 Apr 27
900	10,400	Div redeemable pfd	*	19	19¼	20	20¼	19¾	20	19⅞ July 18	20 July 9	19⅛ Apr 16	20½ Feb 24
25,400	454,000	Walworth Co	*	9	Sale	11	Sale	11	Sale	10⅛ July 18	11¼ July 9	8¾ Jan 2	12 Jun 5
1,800	32,900	Ward Baking Co class A	*	9⅜	Sale	10⅝	12	11	Sale	10 July 18	11⅜ July 5	9⅜ Jan 2	14 Jun 18
16,600	112,800	Class B	*	1⅝	Sale	2⅛	Sale	2⅜	Sale	1⅞ July 17	2⅜ July 31	1½ Jan 2	2¾ Apr 17
3,000	40,300	$7 preferred	50	58¼	Sale	65	Sale	64	Sale	62 July 23	66½ July 2	57¾ Jan 15	70 Jun 22
105,200	1,108,300	Warner Bros Pictures	5	13⅜	Sale	17	Sale	16⅜	Sale	15¾ July 26	17⅜ July 13	13 Mar 26	18½ Jun 25
900	29,700	Warren Foundry & Pipe	*	34	35	33½	35	31	33	32⅞ July 27	34½ July 5	29½ Apr 9	37½ May 8
4,600	20,800	Warren Petroleum Corp	5	--	--	15½	16	15⅛	Sale	15 July 17	16 July 6	15 July 17	18⅜ May 7
2,500	18,200	Washington Gas Light Co	*	24¾	Sale	27	27¾	27¾	Sale	26⅞ July 20	27¾ July 9	15½ Jun 28	27¾ May 9
1,900	58,400	Waukesha Motor Co	5	22⅛	Sale	22¼	22¾	20½	Sale	20⅛ July 26	22⅛ July 5	20 Mar 26	24½ Feb 20
2,900	46,500	Wayne Pump Co	1	29¾	30⅜	38¾	Sale	35	36	35 July 23	38¾ July 2	30⅜ Jan 3	39⅞ Feb 19
22,500	306,200	Webster Tobacco Inc	5	9⅞	Sale	10¾	Sale	9⅞	Sale	9⅞ July 6	11⅛ July 13	9 May 10	11½ Mar 2
7,700	70,500	Wesson Oil & Snowdrift	*	24	Sale	27½	Sale	27½	Sale	27¼ July 26	29½ July 11	24 Jan 2	29½ July 11
700	5,900	$4 conv preferred	*	82⅜	84⅝	86⅛	88	85	86	85½ July 30	87 July 6	84¾ Jan 20	87 Feb 28
29,100	458,600	West Indies Sugar Corp	1	26¾	Sale	32½	Sale	30	Sale	28½ July 27	32¾ July 11	23⅜ Mar 26	34⅛ Jun 14
390	4,530	West Penn Electric Co A	*	102	Sale	107¾	Sale	107¾	Sale	107 July 30	109 July 18	100½ Jan 8	109 July 18
890	6,450	7% preferred	100	110	Sale	115	Sale	114⅝	115¾	114¾ July 2	117 July 13	109¾ Jan 26	117 July 13
250	5,020	6% preferred	100	102½	Sale	106½	109	106½	Sale	106½ July 31	108½ July 12	101 Jan 8	108½ July 12
520	4,290	West Penn Pwr 4½% pfd	100	116⅜	Sale	115⅝	Sale	115	115½	115 July 17	116⅞ July 12	115 July 17	118 Apr 16
6,300	78,100	West Va Pulp & Paper	*	24⅞	Sale	30¼	Sale	28	Sale	28 July 26	30½ July 2	23¾ Mar 21	31½ Jun 26
200	3,010	6% preferred	100	107	109½	109	111	110¼	112	109 July 3	113 July 13	106 Jan 10	113 July 13
8,200	78,700	Western Air Lines, Inc	1	--	--	29½	Sale	24	24⅞	23⅜ July 24	29½ July 2	17¼ Mar 27	30 Jun 28
5,800	85,500	Western Auto Supply Co	10	34½	Sale	46	Sale	44⅜	Sale	44 July 30	47¾ July 11	32¾ Jan 13	50 Jun 26
23,000	365,100	Western Maryland	100	5⅜	Sale	11	Sale	9⅛	Sale	9 July 17	11½ July 2	4⅞ Jan 22	14⅛ Jun 18
5,700	137,000	4% non-cumul 2d pfd	100	15	Sale	31½	Sale	26	28	24½ July 27	33 July 2	13¼ Feb 2	37¾ Jun 18
31,800	172,800	Western Pacific RR Co com	*	31½	Sale	48⅞	Sale	x46⅜	Sale	45¼ July 26	57⅛ July 10	30½ Jan 2	57⅛ July 10
20,700	70,000	Preferred series A	100	65⅛	Sale	88	Sale	x85	Sale	81 July 26	90 July 13	64¼ Jan 2	92 Jun 27
31,500	451,200	Western Union Tel class A	*	44⅞	Sale	48½	Sale	46⅞	Sale	45¼ July 26	49⅜ July 11	44 Mar 26	50½ May 29
----	7,800	Class B	*	27	27½	28⅝	29½	26	28	-- ------	-- ------	26¼ Jan 6	29⅜ May 25
22,400	209,700	Westinghouse Air Brake	*	30¾	Sale	29¾	Sale	28½	Sale	27⅞ July 18	30 July 2	27⅞ July 18	x31¾ Feb 15
96,000	414,100	Westinghouse Electric Corp New	50	—	—	33½	Sale	32¾	Sale	31¼ July 27	33⅞ July 11	31¼ July 27	37⅞ May 17
3,130	32,860	Preferred new	12½	—	—	43½	Sale	42	Sale	41⅜ July 18	45 July 11	37¾ May 12	50⅝ May 17
2,200	31,100	Weston Elec Instrument	12.50	35¾	Sale	32½	32¾	27⅞	28½	30¾ July 26	33¾ July 3	30¾ July 26	36¼ Feb 16
1,500	25,900	Westvaco Chlorine Prod	*	28¼	Sale	30	32	31¾	Sale	29⅞ July 19	31¾ July 31	27⅞ Feb 3	33⅛ Apr 27
110	3,660	$4.50 preferred	*	110	111	109	111	108½	110	108 July 23	110 July 6	108 July 23	113½ Jan 17
330	2,020	$4.25 preferred	*	106	106¾	107¼	108¼	107	Sale	107 July 16	108¼ July 3	106¼ Jan 4	110½ Apr 5
40	1,120	Wheeling & L Erie Ry	100	63	69	75¼	78	72½	77½	75¼ July 26	75¼ July 26	64 Jan 19	78 Feb 19
110	2,080	5½% conv preferred	100	105	Sale	102¾	104½	102⅜	104½	102¾ July 9	104½ July 20	102¾ July 9	107½ Jan 15
14,600	204,100	Wheeling Steel Corp	*	31⅝	Sale	40½	Sale	37½	38¼	36¼ July 17	41 July 10	31⅝ Jan 24	43 Jun 26
2,265	16,965	$5 conv prior preferred	*	89⅞	Sale	93¾	Sale	94	Sale	93⅝ July 30	96 July 12	87½ Jan 24	96½ May 14
600	13,100	White Dental Mfg (SS)	20	21⅜	22	23½	24½	24¼	25	x23½ July 17	24½ July 10	21⅝ Jan 9	26⅝ Feb 15
18,200	224,700	White Motor Co	1	26¾	Sale	30⅝	Sale	31¼	Sale	28⅝ July 19	31¾ July 12	26¼ Jan 22	33⅜ Jun 26
22,900	227,700	White Sewing Machine	1	8½	Sale	15¼	Sale	14¼	Sale	13¾ July 27	16⅜ July 13	8⅜ Jan 3	16¾ July 13
40	1,560	$4 conv preference	*	80	84¾	90	Sale	85	91	x87½ July 19	90 July 2	83¾ Jan 15	94 Jun 15
600	6,640	Prior preferred	20	31	33	33½	33⅞	32	34⅜	33⅜ July 18	34 July 16	30 Jan 23	34½ May 31
4,500	111,400	Wilcox Oil Co	5	8⅛	Sale	8⅞	Sale	8⅜	Sale	8 July 23	9 July 2	6⅞ Mar 26	10⅜ Jun 6
120,900	1,499,100	Willys-Overland Motors	1	18⅛	Sale	24¾	Sale	24¼	Sale	22 July 17	26¼ July 12	16⅜ Mar 26	26¼ Jun 25
79,200	792,600	Wilson & Co	*	10⅝	Sale	14⅜	Sale	14¼	Sale	13⅜ July 6	16 July 13	10½ Jan 2	16 July 13
2,000	16,900	$6 preferred	*	98⅜	Sale	100½	100⅞	100¼	101	99⅜ July 18	103½ July 12	97¾ Jan 15	103½ July 12
2,400	39,600	Wilson-Jones Co	10	13½	Sale	16½	Sale	16	Sale	16 July 19	16⅝ July 11	13½ Jan 2	17½ May 7
----	60	Wisconsin El Pwr 6% pfd	100	128	--	133¼	--	131¾	--	-- ------	-- ------	128 Jan 30	132½ May 24
1,500	42,800	Woodward Iron Co	10	22½	Sale	30½	31	28½	Sale	28½ July 31	31 July 3	22¼ Jan 6	31 Jun 26
27,400	245,400	Woolworth (F W)	10	41¾	Sale	45¾	Sale	44	Sale	43¼ July 27	46⅝ July 16	40⅝ Jan 24	48½ Jun 1
10,100	119,200	Worthington P & M	*	38⅛	Sale	55½	Sale	54¼	Sale	53½ July 26	56½ July 10	38 Jan 15	59¾ Apr 17
1,000	9,000	Prior pfd 4½% series	100	77¾	79½	85	86	87½	89	86 July 5	90 July 20	79 Jan 3	90 Apr 16
400	10,010	Pr pfd 4½% conv ser	100	81	Sale	89	93	91	93	93 July 25	94 July 17	80 Jan 5	94 July 17
90	5,740	Wright Aeronautical Corp	*	81	Sale	92	Sale	89	Sale	89 July 27	93 July 11	75 Jan 24	99¼ Feb 17
1,200	18,000	Wrigley (Wm) Jr	*	69	71	76½	Sale	73½	Sale	70 July 27	77 July 3	69½ Mar 9	78 May 31
10,400	134,200	Wyandotte Worsted Co	5	14	Sale	20	Sale	17½	Sale	16⅝ July 18	20¼ July 2	13 Jan 22	20⅝ Jun 28
6,800	58,500	Yale & Towne Mfg Co	25	33¾	34⅜	38½	Sale	36½	Sale	35⅞ July 27	40¼ July 10	32¾ Jan 24	42¾ Jun 13
19,800	347,400	York Corp	1	13½	Sale	17⅜	Sale	16⅜	Sale	15⅞ July 26	18 July 2	13⅛ Jan 13	18¾ May 19
5,400	114,100	Young Spring & Wire	*	19⅜	Sale	23½	Sale	22	22½	21½ July 18	23¾ July 3	19¼ Jan 17	25 Feb 19
25,800	394,000	Youngstown Sheet & Tube	*	39¾	Sale	48¾	Sale	47⅞	Sale	44⅝ July 26	49¼ July 2	39½ Jan 22	51⅞ Jun 26
880	6,020	5½% preferred ser A	100	106¼	Sale	106½	107	106	106¾	106 July 30	107⅞ July 16	105¼ Jan 19	110 Mar 21
12,200	189,600	Youngstown Steel Door	*	20¼	Sale	24	Sale	23	Sale	22⅞ July 30	24⅝ July 10	20 Mar 26	25⅜ Jun 28
11,900	92,200	Zenith Radio Corp	*	39	Sale	37¾	Sale	35⅜	Sale	34¼ July 26	37¾ July 2	34¼ July 26	42 Feb 15
42,900	516,400	Zonite Products Corp	1	5⅛	Sale	10	Sale	9⅞	Sale	9⅝ July 18	10⅛ July 2	5¾ Jan 2	12½ Jun 11

*No par value.
a Deferred delivery.
w-d When distributed.
r Cash sales.
x Ex-dividend.
y Ex-rights.

‡Companies reported in receivership.

¶The following issues are being called for redemption either partially or entirely:

General Outdoor Advertising $4 class A, entirely Oct. 1 at $60 plus dividend.

Spicer Mfg. Corp. $2 ser. A preference, entirely Aug. 25 at $52.50 plus 25c dividend.

Squibb (E. R.) & Sons $5 pfd. ser. A, entirely Aug. 1 at $107.50; $4.25 pfd. series B, entirely Aug. 1 at $107.50.

U. S. Leather Co. 7% prior pref., Oct. 1 at $110.

New York Curb Exchange

Monthly and Yearly Record

RANGE OF PRICES ON THE NEW YORK CURB EXCHANGE

Stock Sales	1945	1944	Bond Sales	1945	1944
July ---------- Shares --	6,801,652	8,507,842	July ----------	$7,924,000	$14,127,000
Jan. 1 to July 31----------	67,630,167	40,719,837	Jan. 1 to July 31----------	113,679,000	117,346,000

NOTICE—Deferred delivery, under the rule and cash sales, are disregarded in the month's range, unless they are the only transactions of the month and when selling outside of the regular monthly range are shown in a footnote in the month in which they occur. No account is taken of such sales in computing the range for the year.

Aggregate Sales in July Shares	Sales since Jan. 1 Shares	New York Curb Exchange STOCKS	Par	Price Jan. 2, 1945 Opening or Bid	Price Jan. 2, 1945 Opening or Ask	PRICES IN JULY — July 2 Opening or Bid	July 2 Opening or Ask	July 31 Closing or Bid	July 31 Closing or Ask	Lowest Sale Prices	Highest Sale Prices	RANGE SINCE JANUARY 1 Lowest Sale Prices	RANGE SINCE JANUARY 1 Highest Sale Prices
4,700	61,100	A C F-Brill Motors Warrants		3	Sale	6⅝	6¾	6	6⅛	6 July 5	7 July 3	2⅞ Jan 2	7¾ May 21
180	1,920	Acme Wire common	10	26½	27	29½	31	29	30¾	29 July 13	30¾ July 5	27½ Jan 9	32 Apr 16
----	1,600	Aero Supply Mfg class A	1	20	21½	20⅝	25	20	25	-- ------	-- ------	19½ Jan 15	22½ May 26
6,400	70,200	Class B	1	4⅛	4½	4¼	Sale	3⅞	Sale	3¾ July 25	4⅜ July 3	3¾ July 25	5¼ Feb 14
3,800	63,600	Ainsworth Mfg Corp com	5	9½	Sale	14¼	Sale	14¼	Sale	13⅜ July 18	14½ July 17	9½ Jan 2	15½ Jun 25
2,000	32,300	Air Associates Inc (N J)	1	13½	13¾	12⅛	Sale	12	12¼	11¾ July 17	12¼ July 2	11½ Jun 14	13⅞ Jan 31
144,600	514,900	Aireon Mfg Corp	50c	8	Sale	7⅝	Sale	9⅛	Sale	7½ July 5	10⅛ July 13	5½ Jun 3	10⅛ July 13
3,100	33,825	Air Investors Inc common	2	2⅞	Sale	3¾	4	3½	Sale	3½ July 30	3¾ July 9	2¼ Mar 9	4½ Jun 28
----	200	Conv preferred	10	35	45	38¼	50	37	50	-- ------	-- ------	36½ May 14	37¼ Apr 17
4,900	66,700	Air-Way Elec Appliance	3	3¾	Sale	6	Sale	5⅞	Sale	5⅜ July 26	6¼ July 5	3⅜ Jan 3	6⅜ May 31
290	5,010	Ala Gt Sou RR ordinary	50	99⅞	Sale	130	131¼	121	124	123 July 30	132 July 5	99⅞ Jan 2	132 July 5
80	840	Ala Power $7 preferred	*	116½	118	117	118½	118	Sale	117 July 9	118 July 31	115¾ May 3	118½ Jun 5
100	580	$6 preferred	*	106	107½	105¾	107	109	111¾	107 July 6	110 July 27	106 Jan 10	110 July 27
200	2,400	Alles & Fisher Inc com	1	6	7	7⅜	8	7⅛	8¼	7½ July 18	7¾ July 10	6¼ Apr 11	10 Feb 2
		Allied Internat Investing—											
25	850	$3 conv preferred	*	43	46	43½	47	40	41½	43 July 6	43 July 6	41 Jan 6	48 Feb 24
250	6,700	Allied Products Corp com	10	29¼	Sale	37	Sale	34	36	34 July 18	37 July 2	29 Jan 26	39½ May 16
125	4,250	Class A	25	29	30	35½	38	34	36	33 July 18	33½ July 25	30 Jan 17	39 May 17
----	200	Altorfer Bros Co common	*	7½	8½	8½	11	8½	11	-- ------	-- ------	8¼ Jan 26	9 Jan 30
18,500	183,700	Aluminum Co common	*	36¼	Sale	46¼	Sale	41½	Sale	41½ July 27	46⅝ July 2	36¼ Jan 2	49 Jun 2
1,250	16,250	6% preferred	100	112½	Sale	114⅛	Sale	114	Sale	114 July 30	115¾ July 16	112½ Jan 2	117 Feb 5
300	3,900	Aluminum Goods Mfg	*	19½	20	20¼	20¾	20¼	Sale	20¼ July 31	20¾ July 10	19¾ Jan 26	21½ Jun 2
350	17,350	Aluminum Industries com	*	15½	Sale	19	21	16	18½	18½ July 25	19⅞ July 10	15½ Jan 2	26½ Jan 30
2,400	34,550	Aluminium Ltd	*	89¾	Sale	109½	114	101	Sale	99¼ July 30	110½ July 3	86⅛ Jan 19	117 Jun 21
250	2,100	6% preferred	100	109	109¾	109½	110	110	113	110 July 3	110½ July 3	108 Jan 20	110½ July 3
800	11,900	American Beverage Corp	1	2⅛	Sale	2	2¼	2	2¼	2⅛ July 5	2⅜ July 19	1⅝ Mar 31	2½ Jan 2
400	5,870	American Book Co	100	47	49½	52	53	51	52⅞	50 July 18	52¾ July 3	46 Mar 19	54⅛ Jun 21
3,000	86,500	American Cent Mfg Corp	1	11⅜	Sale	22½	23	19½	Sale	19 July 30	23½ July 3	11⅜ Jan 2	25½ Jun 11
		Amer Cities Pwr & Lt—											
1,800	9,350	Conv class A	25	48	49⅛	46	48½	48½	Sale	46 July 5	49½ July 16	46 July 5	52 Jan 3
1,900	8,700	Class A	25	43¾	44½	44	45	46	Sale	42⅛ July 12	46¾ July 26	42⅛ July 12	48½ Jan 3
16,700	167,000	Class B	1	4⅝	Sale	6	Sale	6¼	Sale	5½ July 26	6½ July 3	4 Jan 23	7⅛ Mar 1
27,200	170,500	Amer Cyanamid new com	10	39¼	Sale	38¾	Sale	37½	Sale	36¼ July 30	40⅜ July 2	36¼ July 30	44¼ Mar 6
38,900	267,800	Amer & Foreign Pwr warr	--	⅛	⅜	⅝	Sale	⅝	¾	⅝ July 2	⅞ July 5	⅜ Jan 3	⅞ July 5
2,400	34,550	Amer Fork & Hoe com	*	17⅝	Sale	20⅝	Sale	19⅝	Sale	19⅝ July 26	20⅝ July 2	17⅝ Jan 2	21⅞ May 26
25,800	232,800	American Gas & Electric	10	31	Sale	37¼	Sale	35½	Sale	35¼ July 30	37¼ July 2	31 Jan 2	38 Jun 20
875	6,485	4¾% preferred	100	112⅛	Sale	112¾	Sale	112⅜	113⅜	112½ July 3	113⅜ July 3	111¼ Jan 10	113¾ Feb 6
3,900	29,200	American General Corp	10c	8⅝	9	10⅝	Sale	10⅝	Sale	10½ July 6	11⅛ July 23	8⅛ Jan 31	11⅛ July 23
775	9,975	$2 preferred	1	43	Sale	48½	50	44½	46	44 July 27	49½ July 6	41½ Jan 13	49½ July 6
100	1,550	$2.50 preferred	1	49¼	Sale	54	55	51	54	54 July 19	54 July 19	47¾ May 7	54 July 19
1,150	16,400	Amer Hard Rubber com	25	19	Sale	21	Sale	20	20⅜	19⅞ July 26	21⅝ July 12	18 Mar 28	24¾ Jan 9
1,400	14,200	Amer Laund Mach com	20	32½	33	35⅞	36	35½	Sale	35½ July 27	36¼ July 13	32½ Jan 5	36½ May 9
33,500	250,900	Amer Light & Trac com	25	18⅛	Sale	23	Sale	23	Sale	22 July 18	23½ July 2	17½ Jan 16	24½ Jun 26
2,200	10,100	6% preferred	25	26½	27	28¾	Sale	27⅜	Sale	27 July 30	29 July 9	25⅞ Apr 10	29¾ Jun 13
700	19,025	Amer Mfg Co common	100	52	Sale	65	Sale	60	Sale	59 July 31	65¼ July 2	51 Jan 22	70 Mar 7
47,800	961,600	American Maracaibo	1	1¼	Sale	4¼	Sale	3½	Sale	3¼ July 17	4⅜ July 2	1¼ Jan 2	4⅜ Jun 22
800	7,500	American Meter Co	*	31	Sale	38	39½	37	38	37 July 18	38¾ July 10	31 Jan 2	40⅛ Jun 25
650	4,700	Amer Potash & Chem	*	41¾	42½	46½	49	46	Sale	45 July 30	49 July 11	41½ Jan 30	53½ Jun 15
14,300	344,500	Amer Republics Corp com	10	13¾	Sale	14	Sale	12¾	Sale	12⅝ July 26	14 July 2	12⅝ July 26	16½ Mar 1
1,400	48,400	Amer Seal-Kap Corp com	2	4¾	4⅞	6½	7⅛	6⅝	Sale	6¼ July 20	6⅞ July 6	4¾ Jan 3	6⅞ July 6
202,400	1,333,200	American Superpower	10c	⅜	Sale	1½	Sale	1⅜	Sale	1¼ July 6	1½ July 2	⅜ Jan 2	1¾ Jun 26
125	5,000	1st preferred $6 series	*	120½	121½	132¼	133½	132¼	135	132¼ July 5	133 July 23	120½ Jan 3	133 Jun 5
8,500	155,900	Preferred $6 series	*	18¾	Sale	33	Sale	30	Sale	28¼ July 26	33¾ July 2	18 Jan 22	34⅜ Jun 27
7,000	35,800	American Thread 5% pfd	5	4⅛	Sale	4⅞	5	4⅞	Sale	4½ July 18	5 July 9	4½ Jan 2	5 Mar 23
4,900	112,600	Amer Writing Paper com	*	5¾	Sale	9	Sale	8¼	Sale	8 July 30	9¼ July 3	5½ Jan 3	10½ Apr 27
7,500	67,300	Anchor Post Fence com	2	3¾	Sale	5¾	Sale	5⅝	5¾	5½ July 30	6⅜ July 10	3⅝ Jan 10	6⅜ July 10
		Anglo-Iranian Oil Co Ltd											
150	4,050	Am dep rcts ord reg	£1	19½	Sale	19	20	18¾	Sale	18¾ July 31	18⅞ July 30	18⅛ Jan 5	20½ May 10
1,300	16,100	Angostura-Wupperman	1	3	3⅛	3⅜	3⅝	3½	3¾	3⅜ July 5	3⅝ July 18	3 Jan 9	4 Feb 26
700	14,500	Apex Elec Mfg com	*	21½	22¼	25	26½	24⅜	25	23½ July 18	25 July 6	20¼ Jan 29	28 May 21
		Appalachian Elec Power—											
820	4,360	4½% preferred	100	112¼	112¾	112	113	112½	113¾	112 July 26	113½ July 3	111⅛ Jan 4	114½ Mar 13
10,300	188,500	Argus Inc	1	7½	Sale	8⅞	Sale	9⅛	Sale	7⅝ July 18	9⅜ July 31	7¼ Jan 2	9⅝ Jan 30
5,600	186,900	Arkansas Nat Gas com	*	3⅞	Sale	5¼	Sale	4⅞	Sale	4⅞ July 27	5¾ July 2	3¾ Jan 2	6½ Jun 9
45,500	798,800	Class A non-voting	*	3⅞	Sale	5⅝	Sale	5	Sale	4¾ July 26	5⅞ July 2	3⅞ Jan 2	6⅜ Jun 8
11,800	74,600	6% preferred	10	10⅝	Sale	10⅜	Sale	10⅝	Sale	10¼ July 11	10¾ July 30	10⅛ Jun 28	11 Feb 16
50	540	Arkansas P & L $7 pfd	*	112	114	112⅜	115	112⅜	114	112⅜ July 12	112⅜ July 12	110¼ Feb 15	113⅛ May 1
10,500	86,800	Aro Equipment Corp	2.50	23	Sale	17¾	18⅜	17½	Sale	16¾ July 27	19 July 25	16¾ July 27	23¼ Jan 5
8,300	126,500	Ashland Oil & Refining	1	8⅛	Sale	8⅝	Sale	8¾	Sale	8⅜ July 30	8⅞ July 3	7¾ Apr 11	9½ Jan 4
		Associated Elec Industries—											
----	600	Amer dep rcts reg	£1	9¼	10	9⅜	10½	9	9½	-- ------	-- ------	9½ Feb 13	10½ Jun 21
5,300	93,800	Assoc Laundries of Amer	*	¾	Sale	1¼	1½	1¼	1⅜	1¼ July 9	1½ July 13	¾ Jan 2	1⅞ Mar 6
2,800	26,075	Assoc Tel & Tel class A	*	3	Sale	11¼	12	10¼	10½	10 July 30	13½ July 5	3 Jan 2	17 Feb 1
		Atlanta Birmingham & Coast											
40	100	RR Co preferred	100	92	--	95	103	103¼	--	101 July 19	101 July 19	101 July 19	102 Jun 7
6,800	238,400	Atlantic Coast Fisheries	1	9	Sale	8¾	Sale	8¼	Sale	7⅝ July 23	9½ July 2	7⅝ Apr 20	11¼ Feb 24
700	11,835	Atlantic Coast Line Co	50	61	Sale	80	Sale	75	Sale	73 July 30	80½ July 5	58¼ Jan 22	85½ Jun 22
35,700	385,400	Atlas Corp warrants		2½	Sale	4⅜	Sale	4	Sale	3¾ July 17	4⅜ July 2	2⅜ Jan 19	4½ Jun 27
1,900	36,400	Atlas Drop Forge com	5	11⅛	11¾	12⅜	Sale	12½	Sale	12¼ July 24	12⅝ July 12	10½ Feb 9	12⅞ Jun 27
12,200	183,400	Atlas Plywood Corp	1	18½	Sale	23	Sale	21	Sale	20¾ July 17	23⅜ July 2	17¼ Jan 10	24¼ Jun 26
2,500	44,200	Automatic Products Corp	1	18½	Sale	14¼	15	x14	Sale	13½ July 24	15½ July 10	12 Apr 27	18½ Jan 2
1,000	15,900	Auto Voting Machine com	*	5½	5⅝	6¼	6½	6⅛	6½	6⅛ July 17	6½ July 3	5½ Jan 31	7¼ May 26
1,000	18,800	Avery (B F) Sons Co	5	11	11¾	13½	14	11⅞	12¼	12 July 27	13¾ July 10	10½ Jan 23	15 May 17
100	4,325	6% preferred	25	24	25	25⅛	26	25½	26	25¼ July 10	26 July 26	23 Jan 25	26¾ Jun 8
200	5,500	Ayshire Patoka Collieries	1	15	16½	17	19⅜	17	18⅜	17¼ July 9	18 July 27	16⅛ Mar 27	18½ Jan 11
7,800	128,700	Babcock & Wilcox Co	*	29¾	Sale	34⅜	Sale	32¾	Sale	32 July 17	34⅜ July 2	29¾ Jan 2	37 May 19
		Baldwin Locomotive—											
100	3,400	6% preferred	30	41	Sale	40½	41⅜	40	40½	40½ July 18	41 July 18	40¼ Jun 1	43 Apr 17
23,200	554,300	Purch warr for com		11⅜	Sale	14¼	Sale	12	Sale	11 July 26	14½ July 2	10⅛ Jan 24	15¾ Jun 26
2,300	30,700	Baldwin Rubber Co com	1	10⅞	Sale	12	Sale	12⅛	12¼	11¾ July 5	12½ July 16	10⅛ Jan 19	12½ May 25
200	1,350	Banco de los Andes Am shs		12¼	--	12⅛	13	9	12	12⅛ July 18	12⅛ July 18	10¾ Apr 2	12⅝ Feb 5

For footnotes, see page 36

Aggregate Sales in July Shares	Aggregate Sales since Jan. 1 Shares	New York Curb Exchange STOCKS	Par	Price Jan. 2, 1945 Opening or Bid	Price Jan. 2, 1945 Opening or Ask	PRICES IN JULY July 2 Opening or Bid	July 2 Opening or Ask	July 31 Closing or Bid	July 31 Closing or Ask	Lowest Sale Prices	Highest Sale Prices	RANGE SINCE JANUARY 1 Lowest Sale Prices	RANGE SINCE JANUARY 1 Highest Sale Prices
57,300	392,000	Barium Steel Corp	1	3¼	Sale	4¾	Sale	4⅞	Sale	4⅛ July 24	5 July 9	3 Feb 3	5 July 9
650	7,900	Barlow & Seelig Mfg conv A	5	16	17	19¼	19¾	18	18½	18½ July 19	19¼ July 6	15½ Apr 10	20 Jun 5
5,900	118,100	Basic Refractories Inc	1	5⅞	Sale	6½	6⅞	6	6¼	5⅞ July 30	6⅝ July 3	5¾ Jan 20	7½ Feb 27
----	2,000	Baumann (L) & Co com	*	8	10¾	8	9¾	8	9¾	-- ------	-- ------	8⅝ Mar 28	11¾ Jan 17
----	150	7% 1st preferred	100	90	--	110	140	110	125	-- ------	-- ------	106 Mar 10	125 Mar 19
300	2,800	Beau Brummel Ties Inc	1	9¼	9¾	10½	12½	12¼	13½	12 July 18	12½ July 27	9 Jan 11	12½ July 27
3,900	40,600	Beaunit Mills Inc com	10	19⅞	20⅞	29	Sale	30	30¼	28⅜ July 6	30½ July 25	18½ Jan 29	31 Jun 19
5,800	62,000	Bellanca Aircraft com	1	5⅞	Sale	5⅜	Sale	4½	4¾	4⅜ July 26	5⅝ July 3	3⅜ May 8	5⅞ Jan 2
120	400	Bell Telep of Canada	100	141½	144	152	--	152½	155	152½ July 26	153½ July 30	145 Jan 26	153½ July 30
40	5,560	Benson & Hedges com	*	35	39	37¼	38½	32	36	36¼ July 17	37¼ July 6	30 Mar 13	46½ Feb 10
----	1,800	Convertible preferred	*	39	49	38	40½	37	40½	-- ------	-- ------	36½ Mar 7	46 Jan 16
48,900	319,900	Berkey & Gay Furniture	1	2	Sale	2½	Sale	2¼	Sale	2¼ July 30	2¾ July 10	1⅞ Jan 2	2⅞ Jun 4
800	7,250	Bickford's Inc common	1	14	15	15⅝	Sale	15	15½	14⅞ July 19	16⅛ July 5	14⅞ July 19	17 Mar 2
2,700	99,320	Birdsboro Steel Fdy & Mach	*	13¼	Sale	13⅛	13⅝	11½	12¼	11½ July 18	13 July 6	11 Mar 26	15¼ May 17
75	3,000	Blauner's common	*	9¾	10½	13¼	14	12½	14	13 July 26	13¼ July 11	10½ Jan 26	14⅞ Jun 25
14,600	312,400	Bliss (E W) & Co com	1	15¼	Sale	32	Sale	30	Sale	28 July 24	33½ July 13	15¼ Jan 2	36⅛ Jun 25
19,400	325,900	Blue Ridge Corp com	1	3⅞	Sale	4⅝	Sale	4¼	Sale	3¾ July 27	4¾ July 2	3⅛ Jan 22	5¾ Mar 1
4,350	26,100	$3 optional conv pfd	*	51½	Sale	54½	Sale	54¾	Sale	54 July 9	55 July 26	51 Jan 5	57½ Feb 21
1,500	61,900	Blumenthal (S) & Co com	*	16	Sale	24¼	Sale	21	22	20¼ July 27	24¼ July 2	15⅜ Jan 23	24⅞ Jun 15
1,000	52,100	Bohack (H C) Co com	*	11⅛	Sale	19½	21	17½	18¾	19½ July 17	21 July 10	9⅝ Jan 22	22 Jun 13
160	3,290	7% 1st preferred	100	115	Sale	125	130	125½	128⅞	125 July 10	130 July 13	110 Jan 20	135¼ Jun 13
450	2,700	Borne Scrymser Co	25	32	Sale	37	38	38	Sale	36¾ July 11	38 July 31	32 Jan 23	38 July 31
900	5,400	Bourjois Inc	*	12⅜	12⅝	13½	14¼	13½	14¼	13½ July 19	14¼ July 10	12⅛ Jan 18	14½ Apr 30
		Bowman Biltmore Hotels—											
6,500	89,100	Common	*	1⅛	Sale	1¼	1⅜	1⅜	Sale	1⅛ July 12	1½ July 9	⅞ Jan 6	2 May 2
1,100	58,700	7% 1st preferred	100	46	Sale	41½	44⅛	36½	38	39 July 17	42 July 13	34⅝ Apr 24	48 Feb 7
2,700	57,000	$5 2nd preferred	*	4½	Sale	3½	Sale	3¼	Sale	3 July 27	3½ July 2	2⅞ Apr 16	4⅝ Jan 11
1,200	83,300	Brazilian Tr Lt & Pwr ord	*	20½	Sale	23⅜	Sale	22½	Sale	22¼ July 27	23¾ July 17	20 Jan 2	24⅞ Jun 8
5,300	95,500	Breeze Corp	1	15	Sale	17¾	Sale	17	Sale	16¾ July 30	18 July 2	15 Jan 2	19 Feb 23
22,300	246,600	Brewster Aeronautical	1	4⅞	Sale	5½	Sale	5⅛	Sale	4¼ July 12	5⅝ July 6	3⅞ Feb 19	6 Jun 27
----	----	Bridgeport Gas Light Co	*	23	26	23	28	23	30	-- ------	-- ------	-- ------	-- ------
3,700	55,900	Bridgeport Oil Co com	*	9¾	Sale	7¼	Sale	6⅝	Sale	6⅜ July 31	7⅜ July 10	6⅝ July 31	10⅞ Jan 9
100	1,400	Brillo Mfg Co common	*	17	19	18¾	20	18	19	18¾ July 17	18¾ July 17	17 Mar 28	20 May 19
----	150	Class A	*	32½	38	31½	35	31½	35	-- ------	-- ------	31 Jun 6	35 May 1
100	3,400	British American Oil Co	*	20⅞	21⅜	22	24	21⅞	Sale	21⅞ July 31	21⅞ July 31	21 Jan 17	23½ Jun 20
		British Amer Tob Ltd—											
----	1,150	Amer dep rcts ord bear £1		19⅝	20½	20½	21½	19⅛	21½	-- ------	-- ------	19¼ Feb 2	22⅞ May 22
300	2,650	Amer dep rcts ord reg	£1	18½	19⅜	20½	22	19⅛	19¾	20⅜ July 26	20⅞ July 26	19¼ Jan 20	22 Apr 26
		British Celanese Ltd—											
200	6,200	Am dep rcts ord reg	10s	5¾	6¼	5¾	6⅜	4⅞	5½	5¾ July 11	5¾ July 11	5¼ Mar 27	6⅜ Jun 25
----	200	British Col Pwr A stock	*	17¼	19¼	20	26	25	26	-- ------	-- ------	20½ Jun 5	23 Jun 21
50	10,425	"B" stock	*	1¼	2½	3¾	Sale	2¾	3½	3¾ July 2	3¾ July 2	2⅛ Apr 11	3¾ Jun 25
1,000	25,900	Brown Fence & Wire com	1	5½	5¾	7⅛	7⅜	6⅝	Sale	6⅝ July 24	7⅝ July 5	5⅝ Jan 3	8¾ Jun 26
700	9,100	Class A preferred	*	23½	24¼	30	Sale	28¼	30	28¼ July 18	30 July 2	24 Jan 5	30 Jun 26
4,400	113,900	Brown Forman Distillers	1	21¾	Sale	24	Sale	22¾	Sale	21⅝ July 26	24 July 2	20 Feb 1	26⅞ Apr 30
90	190	$5 prior preferred	*	90	92	96	100	96½	98	96½ July 24	96½ July 24	91 Feb 2	96½ July 24
14,800	135,300	Brown Rubber common	1	3½	Sale	5⅝	Sale	5⅛	Sale	4¾ July 25	5⅝ July 9	3⅜ Jan 2	5⅞ Jun 27
100	2,300	Bruce (E L) Co	5	34½	37	37	39	38	39	39 July 9	39 July 9	33 Mar 9	39 Jun 25
----	700	Bruck Silk Mills Ltd	*	9½	10¾	12½	--	10	--	-- ------	-- ------	9½ Jan 17	10⅛ Feb 5
13,700	58,700	Buckeye Pipe Line	*	10	10⅛	11⅜	Sale	13½	Sale	11¼ July 2	13½ July 16	10 Jan 3	13½ July 16
		Buffalo Niagara & Eastern											
80,000	403,900	Power $1.60 preferred	25	21⅜	Sale	25¾	Sale	27⅞	Sale	25¾ July 2	28⅜ July 16	20⅛ Jan 20	28⅜ July 16
2,800	14,700	$5 1st preferred	*	111¾	111⅞	114⅜	Sale	116	Sale	113¼ July 11	116⅛ July 25	111¼ Jan 5	116⅛ July 25
6,200	69,600	Bunker Hill & Sullivan	2.50	11	Sale	13¾	Sale	13	Sale	13 July 31	13⅞ July 2	10¾ Jan 23	14½ May 4
67,200	507,100	Burma Corp Amer dep rcts		1⅜	Sale	2⅛	Sale	1¾	1⅞	1¾ July 27	2⅛ July 2	1¼ Jan 9	2¾ May 16
27,800	261,900	Burry Biscuit Corp	12½c	3¼	Sale	4⅝	Sale	4¾	Sale	4½ July 27	5⅜ July 13	3 Jan 27	5⅜ May 26
800	12,600	Butler (P H) Co com	25c	5	Sale	6¼	6⅝	5⅞	6¼	6 July 18	6¼ July 6	4⅝ Jan 19	6¾ Mar 7
1,800	39,000	Cable Elec Products com	50c	2⅜	Sale	3¼	3½	2¾	3⅛	3 July 26	3⅜ July 3	2 Jan 16	4 May 17
3,700	39,000	Voting trust ctfs	50c	2¼	Sale	2¾	3¼	2¾	3	2½ July 30	3 July 20	1¾ Jan 29	3½ May 17
		Cables & Wireless—											
100	1,400	Am dep rcts 5½% pfd	£1	3⅜	3¾	4	4½	3⅝	4⅛	4⅛ July 10	4⅛ July 10	3¾ Jan 4	4⅜ May 25
200	3,100	Calamba Sugar Estate	1	7	8	9⅜	10¼	9⅝	10⅛	9⅜ July 10	10 July 16	7¾ Jan 10	10⅜ May 21
4,400	53,700	California Electric Power	10	6¾	Sale	9¾	Sale	9½	9¾	9⅜ July 18	9⅞ July 11	6¾ Jan 2	10⅛ Apr 20
5,700	80,900	Callite Tungsten Corp	1	7⅝	7⅞	7⅝	Sale	7	7¼	7 July 26	7¾ July 3	6⅜ Mar 29	8⅜ Jan 18
250	470	Camden Fire Insurance	5	20	23	22	23	21⅜	23	21½ July 25	22 July 9	20 Jan 6	22⅞ May 16
100	100	Canada Bread Co Ltd	*	5½	6½	3½	8	3	7	5 July 18	5 July 18	5 July 18	5 July 18
----	200	Canada Cement Co Ltd	*	7¾	8½	10	13	9⅛	11⅞	-- ------	-- ------	8½ Jan 17	8¾ Jan 8
----	50	6½% preferred	100	104	115	107½	120	107½	120	-- ------	-- ------	108½ Apr 20	108½ Apr 20
		Canadian Car & Fdy Ltd—											
----	750	Partic preference	25	26¼	26⅜	27	30	25	27⅜	-- ------	-- ------	25½ May 2	27½ Jun 27
100	6,000	Can Indus Alcohol class A	*	6	Sale	7¼	9¼	7⅜	8	7⅜ July 16	7⅜ July 16	6 Jan 2	9⅜ Jun 21
----	2,200	B non-voting	*	5¾	Sale	6	9½	6¾	9¼	-- ------	-- ------	5⅜ Apr 10	8⅜ Jun 23
		Canadian Industries Ltd—											
----	----	7% preferred	100	128	--	135	--	130	--	-- ------	-- ------	-- ------	-- ------
34,300	603,400	Canadian Marconi Co	1	1⅞	Sale	3¾	Sale	3¼	Sale	3⅛ July 26	3⅞ July 2	1⅞ Jan 2	4½ Jun 4
1,075	5,725	Capital City Products	*	17	Sale	19½	Sale	20	21¼	19¼ July 24	21½ July 27	16⅛ Jan 24	21½ July 27
----	925	Carman & Co class A	*	29	32¼	30	34	30	34	-- ------	-- ------	28 Mar 15	33 May 2
400	2,000	Class B	*	12	Sale	16	18	15½	18	15¾ July 12	16 July 5	12 Jan 2	19 Apr 27
1,050	6,120	Carnation Co common	*	43½	45	47	48¾	50	Sale	47 July 9	50 July 17	42½ Feb 3	50 July 17
200	225	Carolina Pwr & Lt $5 pfd	*	--	--	117	Sale	118¼	118⅝	117 July 2	119½ July 13	117 Jun 30	119½ July 13
----	1,100	Carter (J W) Co common	1	8⅜	10	8½	9¾	9	9½	-- ------	-- ------	8½ Jan 27	10 Mar 13
500	19,200	Casco Products	*	13¼	14⅜	16¾	17	15⅝	16¾	15⅝ July 26	17 July 17	14¼ Jan 22	19¼ Feb 2
50	600	Castle (A M) & Co	10	21	24	28	30	26	29½	28 July 13	28 July 13	24 Jan 9	29 Jun 22
11,100	194,400	Catalin Corp of America	1	9¼	Sale	8½	Sale	8⅛	Sale	7⅝ July 27	8¾ July 3	7⅝ July 27	10½ Feb 7
2,200	34,600	Cent Hudson Gas & El com	*	7⅞	Sale	9⅝	Sale	8¾	9	8⅞ July 24	9¾ July 5	7⅞ Jan 2	10 May 22
----	70	Cent Maine Pow 7% pfd	100	116	--	119½	--	119	--	-- ------	-- ------	118½ May 3	120 Apr 16
390	3,560	Cent N Y Pwr 5% pfd	100	106	Sale	106¼	107	105¾	106½	105¼ July 12	107 July 24	104½ Jan 10	107⅜ Jun 7
300	6,900	Cent Ohio Steel Prod	1	12⅜	Sale	13½	14½	13¼	14½	13¾ July 26	14¼ July 12	12¼ Jan 2	14⅞ May 14
25	675	Cent Pwr & Lt 7% pfd	100	117	122	121	122	119¼	125	121¾ July 10	121¾ July 10	118 Feb 2	122½ Apr 11
		Cent & Southw Utilities—											
41,500	662,400	Common	50c	⅛	Sale	4½	Sale	4	Sale	3¾ July 17	4⅞ July 2	1/16 Jan 2	5⅛ Jun 26
3,500	28,025	Cent Sts Elec 6% pfd	100	--	--	24	Sale	19¼	Sale	19 July 27	25¼ July 11	20¼ Jun 25	32 Mar 9
2,630	10,700	7% preferred	100	--	--	67½	Sale	66½	Sale	64 July 6	75 July 11	63 Jun 23	80 Mar 19
365	3,095	Conv pfd opt div ser	100	--	--	23⅞	Sale	19	20	20 July 25	24¾ July 10	20 July 25	30¾ Mar 12
400	4,220	Conv pfd opt div 1929	100	--	--	23½	Sale	19	20½	19⅛ July 27	24¾ July 11	19⅛ July 27	30½ Mar 19
17,400	204,500	Cessna Aircraft Co	1	5	Sale	5	Sale	4⅝	Sale	4½ July 26	5⅛ July 2	4⅛ Mar 28	5¼ Jan 2
800	11,400	Chamberlin Co of America	5	9	9¾	13½	14¼	12	13½	12⅞ July 12	14¼ July 3	8⅞ Feb 2	15 Jun 14
150	2,200	Charis Corp common	10	9½	11	12	12⅛	12½	12¾	12⅛ July 11	12½ July 17	10⅞ Jan 30	13 Jun 15
300	4,100	Cherry-Burrell Corp com	5	15⅞	16½	19⅜	20⅜	19	19⅜	19⅜ July 18	20⅜ July 10	16¼ Jan 18	21 Apr 17
----	2,050	Chesebrough Mfg	25	108	112	124	128	122¾	127	-- ------	-- ------	112 Jan 3	127¾ Jun 26
1,550	22,900	Chicago Flexible Shaft Co	*	36	Sale	38	39	36½	Sale	36 July 24	40¾ July 10	34½ Feb 28	40¾ July 10
450	9,835	Chicago Rivet & Machine	4	13¼	Sale	11⅞	Sale	11⅝	12	11⅞ July 2	12¼ July 10	11½ Jun 12	14½ Feb 27
16,200	456,300	Chief Consol Mining Co	1	1/16	Sale	1⅛	Sale	1	Sale	1 July 17	1¼ July 5	1/16 Jan 2	1⅝ Feb 2
1,175	19,550	Childs Co preferred	100	86⅛	87¾	112½	Sale	108½	110	110 July 24	116 July 12	85 Jan 5	122⅝ May 28
76,600	932,300	Cities Service common	10	16½	Sale	21⅝	Sale	20¼	Sale	18¾ July 26	22½ July 3	16⅛ Jan 2	22½ July 3
4,050	68,950	$6 preferred	*	119	Sale	134¼	Sale	125½	Sale	122 July 26	135½ July 3	117 Jan 24	142 Jun 16
2,600	14,400	60c preferred B	*	12¼	Sale	12¾	13	12	Sale	11½ July 18	12¾ July 3	11 Jan 24	13¾ Jun 11
210	3,250	$6 preferred BB	*	109	112	129	132½	120⅛	124	122 July 18	131 July 10	110¾ Mar 14	135 Jun 14
2,000	50,300	City Auto Stamping Co	*	8⅝	9	10¼	11	10½	Sale	9¾ July 27	11 July 10	8⅞ Jan 3	11¾ Jun 14
800	3,300	City & Suburban Homes	10	8⅛	8⅝	9⅞	Sale	9⅝	10	9½ July 13	9⅞ July 2	9 Jan 16	9⅞ Feb 20
2,350	21,375	Clark Controller Co	1	19	20½	23	Sale	20⅜	Sale	20 July 26	23⅜ July 13	19⅞ Jan 8	25½ Jun 26
35,400	376,900	Claude Neon Lights com	1	1⅝	Sale	2⅜	Sale	2¾	Sale	2⅛ July 18	2¾ July 30	1⅜ Jan 20	3⅛ Apr 30
2,400	58,200	Clayton & Lambert Mfg	*	8	9	19	20	17½	18¾	17 July 18	19¾ July 3	8½ Jan 6	22½ Jun 15
1,225	14,650	Cleveland Elec Illum com	*	38	Sale	39⅝	40½	42¾	Sale	40¼ July 9	42⅜ July 31	35¼ Jan 17	43 Jun 21
1,600	19,100	Clinchfield Coal com	100	29	29⅞	42¾	Sale	44½	Sale	40 July 9	45 July 26	28½ Jan 18	46½ Mar 12
900	11,300	Club Aluminum Utensil com	*	4⅛	Sale	5½	6	5⅛	5¾	5 July 24	4⅝ July 12	3¾ Jan 30	6½ Jun 7

For footnotes, see page 36.

Aggregate Sales in July Shares	Sales since Jan. 1 Shares	New York Curb Exchange STOCKS	Par	Price Jan. 2, 1945 Opening or Bid	Ask	PRICES IN JULY — July 2 Opening or Bid	Ask	July 31 Closing or Bid	Ask	Lowest Sale Prices	Highest Sale Prices	RANGE SINCE JANUARY 1 Lowest Sale Prices	Highest Sale Prices
400	2,250	Cockshutt Plow Co Ltd	*	11⅞	12½	13¼	14	12	12¾	12½ July 24	13¼ July 3	11¾ Jan 18	13¼ July 3
11,400	156,400	Colon Development Co	1s	4⅞	Sale	4¾	Sale	3⅞	4	4 July 27	5 July 16	4¼ Jan 25	6⅛ Feb 8
16,000	180,800	Colonial Air Lines Inc	1	9⅛	Sale	19½	Sale	17½	Sale	17¼ July 18	20⅜ July 11	8 May 2	20¾ Jun 26
7,800	136,000	Colorado Fuel & Iron warr		5¾	Sale	6¾	Sale	5¾	6⅛	5½ July 18	6¾ July 2	5⅛ Jan 22	7⅞ Jun 26
4,550	67,250	Colt's Patent Fire Arms	25	39¼	Sale	37	Sale	35⅝	Sale	35¼ July 26	38 July 10	34½ Mar 31	41¼ Apr 23
3,130	17,670	Columbia Gas & Electric— 5% preference	100	73⅛	Sale	92	Sale	93½	Sale	90 July 12	95 July 16	71 Jan 23	95 July 16
309,500	582,900	Commonw & South Corp— Warrants			3/64		Sale		Sale	July 2	July 2	1/64 Jan 5	Jun 6
650	9,150	Community Public Service— Common	25	27½	Sale	36	37	34½	Sale	34½ July 26	35¾ July 10	27¼ Jan 4	36⅛ Jun 27
5,700	90,100	Community Water Service	1	⅞	1⅛	1⅛	Sale	1⅛	Sale	1⅛ July 31	1⅛ July 2	Jan 24	2⅛ Mar 6
850	18,400	Compo Shoe Machinery— V t c extd to 1946	1	11¾	12½	14⅛	14⅞	13½	13¾	13½ July 23	14⅞ July 3	11¾ Jan 29	15¼ Jun 26
900	14,700	Conn Gas & Coke Security— Common	*		1	1⅞	2⅛	1⅝	2	1⅝ July 16	2⅛ July 9	1 Feb 1	2⅛ Feb 16
----	450	$3 preferred	*	40	--	40	43½	40¾	43½	-- ------	-- ------	41 Jun 7	43½ Mar 17
2,700	24,500	Consolidated Biscuit Co	1	7⅝	7⅞	11	11½	11⅜	11½	11 July 11	12 July 13	7⅛ Jan 12	12⅛ Mar 18
4,100	58,400	Con Gas E L & P Balt com	*	67¼	Sale	77	Sale	78	Sale	76½ July 5	79 July 25	67¼ Jan 2	79 July 25
250	1,420	4½% series B pfd	100	117	Sale	115⅝	116¼	115	Sale	114¾ July 20	117 July 3	115⅞ Jun 16	118¼ Jun 26
80	1,610	4% preferred series C	100	109	110	108⅞	109⅜	109	Sale	108⅞ July 13	109⅛ July 19	106½ May 5	110 Jan 3
14,500	129,500	Consol Gas Util com	1	6	6¼	7⅛	Sale	7	Sale	6½ July 24	7⅜ July 10	5⅝ Apr 9	7¾ Jun 15
4,100	47,250	Consol Mng & Smelt Ltd	5	43½	Sale	62¼	Sale	59¼	Sale	58 July 30	62⅞ July 12	43½ Jan 2	65 May 8
12,800	98,200	Cons Retail Stores com	1	8⅝	8⅞	13⅜	Sale	14⅛	Sale	12¾ July 6	14½ July 11	8⅝ Jan 24	14⅜ Jun 11
1,400	41,000	Consol Royalty Oil	10	2¼	2⅜	2⅜	2⅞	2½	2⅝	2½ July 30	3¾ July 13	2⅛ Jan 5	3⅜ Mar 13
6,600	83,200	Consol Steel Corp com	*	21½	Sale	22	Sale	21	Sale	19¾ July 30	22⅞ July 2	18½ Jan 22	25½ Jan 9
20,300	285,800	Consolidated Textile Co	10c	5¼	Sale	7	Sale	6	Sale	5⅞ July 27	7 July 2	4⅞ Jan 26	7⅝ Jun 2
8,700	146,800	Cont Fdy & Machine Co	1	14⅝	Sale	22	Sale	20⅜	Sale	19 July 18	22¼ July 2	13¾ Jan 22	23¾ Jun 14
550	3,720	Continental Gas & Elec— 7% prior preferred	100	108¼	Sale	110⅜	111⅜	112⅛	Sale	110¼ July 5	113 July 23	108¼ Jan 2	113 Apr 16
1,100	10,650	Cook Paint & Varnish Co	*	15	Sale	18½	Sale	18¼	19½	18¼ July 6	20 July 17	15 Jan 2	20¾ Apr 24
4,050	72,675	Copper Range Co	*	8½	Sale	8¼	8½	7¾	Sale	7¾ July 26	8½ July 5	7⅝ May 23	9½ Jan 5
12,600	70,700	Cornucopia Gold Mines	5c		Sale		Sale		¾	⅝ July 19	⅞ July 2	Jan 2	Jun 28
500	4,300	Coro Inc	*	13½	--	20½	Sale	20	20⅛	19½ July 12	20½ July 2	14⅛ Mar 16	21½ May 10
4,400	107,400	Corroon & Reynolds	1	2	Sale	3⅛	Sale	3	3¼	3 July 12	3¼ July 3	2 Jan 2	4 Feb 5
300	6,520	$6 preferred A	*	83½	85	97½	99¼	96½	98	96½ July 20	99¼ July 3	84 Jan 4	109 Feb 6
5,400	73,500	Cosden Petroleum com	1	2½	2⅞	3⅜	Sale	3	3⅛	3 July 30	3½ July 2	2¾ Jan 3	3⅞ Feb 28
1,600	12,600	5% conv preferred	50	34¼	Sale	37	Sale	37½	38⅛	36¾ July 3	40 July 16	32 Jun 13	40 July 16
200	2,500	Courtaulds Ltd Am dep rcts for ord stk reg	£1	9⅛	9⅝	9½	10⅞	8⅜	9⅜	10 July 20	10 July 20	9¼ Jan 23	10⅛ May 19
23,500	288,000	Creole Petroleum com	5	27	Sale	28⅛	Sale	26¾	Sale	26¼ July 27	29 July 10	25⅝ Mar 26	31½ May 3
22,400	384,900	Croft (The) Brewing Co	1	1	Sale	1⅜	Sale	1¼	Sale	1¼ July 16	1½ July 6	1 Jan 2	1½ Feb 19
3,200	39,300	Crowley Milner & Co com	1	10¼	11	9¼	Sale	8¼	9	8 July 27	9½ July 11	8 July 27	11½ Jan 23
22,100	207,900	Crown Cent Petrol (Md)	5	8½	Sale	9½	Sale	10	Sale	9½ July 2	11⅜ July 19	7⅜ Apr 4	11⅜ July 19
650	7,910	Crown Cork Internat cl A	*	14¾	16¼	16½	17¾	16½	17¼	16½ July 26	17¾ July 9	15 Jan 20	19½ Feb 23
5,800	101,200	Crown Drug common	25c	3⅛	Sale	4	4⅛	3⅞	4	3⅞ July 17	4¼ July 3	3⅛ Jan 2	4½ Feb 5
25	1,225	7% conv preferred	25	25¼	27	26½	28	26½	28½	28 July 5	28 July 5	25¼ Apr 27	28 July 5
1,000	22,800	Crystal Oil Ref Corp com	*	2⅝	2⅞	3¼	3½	2⅞	3¼	2⅞ July 20	3¾ July 3	2⅛ Jan 18	4⅜ Mar 2
70	1,440	$6 preferred	10	38	40	49	58	51	56	52½ July 26	58 July 11	32 Apr 28	61 Jun 25
27,600	408,600	Cuban Atlantic Sugar Co	5	26¼	Sale	26¾	Sale	26⅜	Sale	25⅜ July 26	27½ July 3	22⅝ Mar 26	31 Jun 14
900	11,300	Cuban Tobacco common	*	18	18⅛	13¾	15	11	13	13 July 18	14 July 3	12½ Jun 12	18 Jan 3
----	900	Curtis Lighting Inc com	2.50	3⅛	4⅛	6	6⅞	6⅛	8	-- ------	-- ------	4⅞ Mar 8	8 Jun 12
550	4,750	Curtis Mfg Co (Mo)	5	10½	12	12¼	12¾	11	Sale	10⅛ July 30	11½ July 5	10⅛ July 30	13½ Feb 23
----	275	Davenport Hosiery	*	31	--	33½	--	33½	37	-- ------	-- ------	31 Jan 25	37 Jun 23
5,100	67,850	Dayton Rubber Mfg	1	22½	Sale	31¾	32½	30	Sale	28½ July 18	32½ July 3	22½ Jan 2	34½ Jun 21
60	2,050	Class A conv	35	36¼	38	36½	Sale	36½	38	36½ July 2	36½ July 2	35½ Feb 1	40½ Mar 22
6,500	32,500	Dejay Stores Inc com	50c	--	--	10⅛	10⅝	9⅝	10½	9⅜ July 27	11¾ July 3	7½ Apr 6	11¾ July 3
2,000	67,200	Dennison Mfg Co class A	5	5¼	Sale	7¾	Sale	7½	7⅞	7 July 26	7⅞ July 3	5¼ Jan 2	9⅝ Feb 23
----	620	$6 prior preferred	50	87	96	87	93	88	91	-- ------	-- ------	82 Apr 4	92 Feb 24
30	90	8% debenture stock	100	130	140	138	143	140	145	140 July 18	140 July 18	138 Apr 26	142¼ May 1
4,300	105,100	Derby Oil & Ref com	*	9	Sale	9½	Sale	8⅝	8⅞	8¾ July 24	9¾ July 2	8¾ July 24	11⅛ Jan 26
----	2,100	Detroit Gasket & Mfg Co	1	15¼	16	17	18	16¼	17½	-- ------	-- ------	16 Jan 10	18½ Apr 11
100	1,300	6% preferred	20	21½	Sale	20¾	21¾	20¾	21	21 July 3	21 July 3	21 Apr 12	21¾ Jan 2
32,000	155,100	Detroit Gray Iron Fdry com	1	1½	Sale	2⅝	Sale	2⅜	Sale	2⅜ July 6	2⅞ July 2	1½ Jan 2	2⅞ July 2
11,300	113,000	Detroit Mich Stove Co	1	5⅞	Sale	7⅜	Sale	6⅞	7¼	6¾ July 24	7¾ July 9	5¾ Jan 6	7¾ July 9
1,200	12,200	Detroit Steel Products	10	26	28	32¼	33½	30	32	32 July 26	34 July 13	27 Jan 9	34¾ Mar 6
30	550	De Vilbiss Co common	10	25¾	27	28¼	30	30	31¾	30 July 16	30 July 16	25½ Apr 17	30 July 16
300	800	7% preferred	10	10	11	11½	13¾	11½	12½	11 July 25	11½ July 26	10½ Feb 13	12 Jun 26
2,625	8,756	Diamond Shoe Corp com	*	17	19	28½	28⅞	27¼	Sale	27 July 18	29⅜ July 3	18 Jan 12	30 Jun 25
9,200	87,200	Diana Stores Corp	1	15⅛	Sale	23¾	Sale	22¼	Sale	20¾ July 26	25⅛ July 2	13¾ Jan 11	25⅛ July 2
----	----	Distillers Co Ltd— Am dep rcts ord reg	£1	17¼	20½	19¾	22¼	18	20½	-- ------	-- ------	-- ------	-- ------
4,700	37,700	Divco Corporation	1	12½	12¾	22¾	23⅜	21	Sale	20½ July 26	23⅜ July 3	11¼ Jan 10	23⅞ Jun 28
2,200	22,200	Dobeckmun Co common	1	20	Sale	34	Sale	31	33½	32 July 27	36 July 3	20 Jan 2	36 July 3
7,300	55,500	Domestic Industries cl A	1	4½	4¾	4⅜	4½	4⅜	Sale	4⅛ July 27	4⅜ July 12	4⅛ Apr 26	5¾ Feb 16
----	150	Dominion Bridge Co	*	26½	28⅝	30	33	28	33	-- ------	-- ------	25¾ Mar 29	28½ Apr 23
300	4,800	Dominion Steel & Coal B	25	7	7½	8⅞	9¾	8½	9¼	9⅝ July 17	9⅝ July 17	6¾ Apr 28	10 Jun 19
----	----	Dominion Tar & Chem Ltd	*	10¾	11⅞	14½	--	13	15¾	-- ------	-- ------	-- ------	-- ------
----	110	Dominion Textile Co Ltd	*	63	67	67	--	68	--	-- ------	67 May 14	x68½ May 31	
175	4,275	Draper Corp	*	79½	90¼	80¼	Sale	75	77	79 July 17	80¼ July 2	74 Apr 5	82½ Feb 27
300	5,650	Driver Harris Co com	10	36½	39¼	59	Sale	57	59½	57½ July 3	59 July 2	38½ Jan 4	66 Jun 13
375	1,250	Duke Power Co	*	82¾	88	95	98	90	95	91 July 26	95 July 3	84 Jan 15	95 Apr 18
200	5,900	Durham Hosiery cl B com	*	9¾	Sale	10	Sale	8½	10½	10 July 2	10 July 2	8½ May 5	12½ May 24
2,400	21,400	Duro-Test Corp common	1	3⅜	3½	3¾	4	3½	3¾	3⅝ July 23	4 July 6	3⅜ Jan 6	4¼ May 11
1,700	13,300	Duval Texas Sulphur	*	11⅝	11⅞	12¼	Sale	12	12⅜	11¾ July 27	12½ July 23	11¾ July 27	14¾ Feb 9
28,000	119,200	Eastern Gas & Fuel Assoc	*	2¼	Sale	2¾	Sale	2½	2¾	2½ July 30	3⅛ July 11	2⅛ Jan 4	3¾ Apr 25
7,725	75,400	6% preferred	100	49¼	Sale	57¼	Sale	54¾	Sale	54 July 26	58¼ July 3	46½ Feb 16	60 Apr 30
4,825	23,825	4½% prior preferred	100	84½	Sale	94¼	Sale	98	Sale	94¼ July 2	99 July 9	78½ Feb 16	99 July 9
25	600	Eastern Malleable Iron	25	33	36	33½	35	33	34	33½ July 3	33½ July 3	33½ Jan 9	37¼ Mar 7
4,700	80,000	Eastern States Corp com	*	1⅜	1⅝	2	Sale	1¾	1⅞	1¾ July 19	2 July 2	1⅜ Jan 4	2¼ Jun 26
1,050	18,075	$7 preferred series A	*	51	Sale	57	Sale	49½	53	50 July 27	57¾ July 10	47½ May 2	60 Jun 26
1,700	17,125	$6 preferred series B	*	50¾	Sale	55¼	Sale	49⅛	50	49 July 30	57 July 5	47 May 2	59½ Jun 26
2,625	46,975	Eastern Sugar Associates $5 preferred	1	40⅛	Sale	45¾	Sale	42¼	Sale	42 July 16	46½ July 3	39½ Jan 4	48⅞ Jun 16
2,700	60,200	Easy Washing Mach cl B	*	8	Sale	11	Sale	10¾	Sale	10¼ July 10	11 July 2	8 Jan 2	12¼ Jun 1
----	2,350	Economy Groc Stores com	*	16¼	17	19¼	20¼	19⅜	20¾	-- ------	-- ------	17 Jan 8	20¾ Jun 9
208,100	2,524,000	Electric Bond & Share	5	10	Sale	15⅜	Sale	14½	Sale	13⅝ July 26	15⅞ July 2	9½ Jan 6	15⅞ July 2
3,200	64,300	$6 preferred	*	99	Sale	103	Sale	101	Sale	101 July 31	103½ July 16	97⅜ Jan 6	105½ Jun 15
2,700	22,600	$5 preferred	*	96	Sale	99⅞	Sale	101	Sale	99½ July 5	101 July 24	95¼ Jan 10	101 July 24
2,100	39,050	Elec Pwr & Lt 2d pfd A	*	70½	Sale	109¾	Sale	106	109	105½ July 26	111 July 5	70 Jan 2	111 May 31
18,100	66,500	Option warrants		⅜	Sale	1⅝	Sale	2¾	Sale	1⅝ July 2	2⅞ July 23	Jan 2	2⅞ July 23
1,200	11,800	Electrographic Corp com	1	10⅜	11¼	15¼	15½	14¾	Sale	14 July 9	15½ July 12	11¼ Jan 3	15¾ Jun 16
800	7,775	Elgin National Watch	15	34¾	37	38⅛	38½	36¼	37	36½ July 26	38½ July 10	35¼ Jan 9	40¼ Feb 24
20,700	240,000	Elliott Co common	10	14½	15	30	Sale	28¾	Sale	26¼ July 18	30⅝ July 2	15 Jan 3	33¾ Jun 18
1,800	33,825	5¼% conv preferred	50	48½	50½	83½	Sale	80	Sale	72½ July 17	83½ July 2	49 Jan 5	90 Jun 16
10	140	Empire Dist Elec 5% pfd	100	104¼	105	107⅛	108	107⅛	108½	107⅛ July 20	107⅛ July 20	105¼ Jan 29	108½ May 27
600	6,200	Emsco Derrick & Equip	5	11	Sale	11	11½	11	Sale	11 July 27	11 July 27	11 Jan 2	12 Feb 20
28,800	574,200	Equity Corp common	10c	1½	Sale	2¼	Sale	1⅞	Sale	1⅞ July 13	2¼ July 2	1½ Jan 2	2½ Jun 27
1,475	15,675	$3 conv preferred	1	43	Sale	46¼	47	45¼	45¾	45¼ July 9	47 July 6	43 Jan 2	48 Jun 22
3,700	27,400	Esquire Inc	1	8¼	8¾	10⅛	Sale	10¼	Sale	9⅝ July 6	10¼ July 26	7¾ Mar 27	12 Jun 5
250	2,150	Eureka Pipe Line	50	28	30	28	29½	28¾	Sale	28¾ July 31	29½ July 27	25 May 18	32½ Feb 24
3,800	23,100	Eversharp Inc common	1	--	--	37	38	33¼	Sale	32 July 17	37⅞ July 10	31¼ May 21	39⅝ Jun 15

For footnotes, see page 36.

Aggregate Sales in July Shares	Sales since Jan. 1 Shares	New York Curb Exchange STOCKS	Par	Price Jan. 2, 1945 Opening or Bid	Ask	PRICES IN JULY — July 2 Opening or Bid	Ask	July 31 Closing or Bid	Ask	Lowest Sale Prices	Highest Sale Prices	RANGE SINCE JANUARY 1 Lowest Sale Prices	Highest Sale Prices
6,200	73,600	Fairchild Camera & Instr	1	13	Sale	14	Sale	13½	Sale	13 July 18	14⅝ July 3	11¼ Apr 9	14¾ Jun 26
43,500	387,800	Fairchild Eng & Airplane	1	4¼	Sale	4	Sale	3¾	Sale	3½ July 23	4 July 2	3 May 3	4⅝ Jan 3
1,500	10,900	Falstaff Brewing	1	17	Sale	16⅝	Sale	16½	17	16½ July 18	17 July 13	16 Apr 2	17½ Jan 8
7,600	109,000	Fansteel Metallurgical	*	50	Sale	51½	Sale	45	Sale	43¼ July 26	51½ July 2	38¼ Feb 26	55¾ Jun 13
8,900	118,800	Fedders Mfg Co common	5	9⅞	10¼	30	Sale	35½	36½	29¼ July 2	36½ July 27	9½ Jan 24	36½ July 27
----	160	Federal Compress & Warehouse Co	25	20	25	25¾	--	25⅛	--	-- ------	-- ------	23½ Jun 12	24½ Apr 27
1,000	4,330	Fire Assoc of Phila	10	65½	Sale	59	61	57⅝	Sale	56 July 24	60 July 3	56 July 24	75 Jan 15
2,700	35,800	Ford Motor of Canada cl A	*	21¾	22¼	27¾	Sale	26¼	Sale	26⅛ July 27	27¾ July 2	22½ Jan 3	27¾ July 2
325	4,200	Class B voting	*	22¼	23⅝	27	27½	25	27	26 July 19	27 July 6	22¼ Jan 8	28 Jun 26
7,700	63,000	Ford Motor Co Ltd— Amer dep rcts ord reg	£1	5¾	6⅛	9⅜	9¾	6¼	Sale	6¼ July 31	7¾ July 3	5¾ Jan 4	8 May 18
100	5,100	Ford of France Am dep rcts	--	3¾	4½	5⅜	6	5¾	5⅞	5⅜ July 18	5⅜ July 18	3⅞ Jan 19	7⅝ May 21
1,900	7,400	Fort Pitt Brewing Co	1	--	--	5⅝	6	5½	Sale	5⅜ July 24	5¾ July 5	5¼ Mar 31	7 Feb 19
100	6,500	Fox (Peter) Brewing Co	1.25	32½	Sale	25½	28	25¼	28	25½ July 30	25½ July 30	25½ July 30	34 Jan 4
700	27,200	Franklin County Distilling	1	3¼	Sale	4	4¼	3⅝	4	3½ July 26	4 July 12	3½ Jan 2	4½ Apr 13
6,500	40,500	Franklin Stores	1	--	--	13	Sale	11½	11¾	10⅝ July 18	13 July 2	10⅝ July 18	13⅝ Apr 27
550	9,000	Froedtert Grain & Malt'g— Common	1	17½	18	22¼	23	24	Sale	20 July 18	24 July 31	17⅝ Jan 6	24½ Jun 11
3,000	45,310	Fuller (Geo A) Co common	1	17½	18	26	Sale	25¾	Sale	24¼ July 18	27⅝ July 11	17⅜ Jan 3	29 Jun 19
20	920	$3 conv stock	*	57	Sale	77	81	76½	Sale	76½ July 31	78 July 27	55¾ Jan 24	82 Jun 20
90	1,960	4% conv preferred	100	78	81	105	Sale	103	108	105 July 2	106 July 3	77 Jan 25	114 Jun 19
8,200	8,200	Garrett Corp com	2	--	--	--	--	7⅞	Sale	7⅞ July 26	9⅝ July 6	7⅞ July 26	9⅝ July 6
----	900	Gatineau Power Co com	*	9⅛	10	11½	--	10	12⅝	-- ------	-- ------	9½ Jan 24	12½ Jun 27
50	490	5% preferred	100	85½	--	90½	--	90	93	91½ July 11	91½ July 11	87⅜ Jan 26	92 Jun 15
34,400	121,700	Gellman Mfg Co common	1	3¼	3½	6¾	Sale	8	Sale	6⅜ July 5	9⅜ July 16	3⅜ Jan 3	9⅜ July 16
3,000	42,600	General Alloys Co	*	1¾	Sale	2⅜	Sale	2¼	Sale	2 July 18	2⅝ July 3	1½ Jan 6	3½ Feb 19
200	1,600	Genl Elec Co of Gt Britain American dep receipts	£1	16	16½	16¾	18¼	15	16½	18 July 20	18 July 20	16¼ Jan 16	18 May 16
2,900	62,700	General Finance Corp	1	7	Sale	8⅜	Sale	7½	Sale	7½ July 25	8⅜ July 2	6⅝ Apr 13	8¾ Jun 27
350	2,550	5% preferred class A	10	8¼	9	9⅜	9⅝	9½	Sale	9¼ July 6	9½ July 31	8¼ Feb 2	9¾ Apr 30
1,700	17,300	General Fireproofing com	*	19⅛	Sale	22¼	23	21	Sale	20½ July 30	23 July 3	18½ Jan 5	23¾ Jun 16
110	1,350	General G & E $6 pref B	*	133	136	145	148	145	--	143 July 12	148 July 30	132 Jan 10	148½ Jun 27
30	840	Genl Outdoor Adv 6% pfd	100	102	Sale	102¼	105	x106	Sale	105 July 30	106 July 27	101 Jan 8	106 Jun 18
----	440	General Pub Serv $6 pfd	*	80	85	104	106	100	108	-- ------	-- ------	84 Jan 10	108 Jun 19
600	5,700	General Rayon A stock	*	1⅛	Sale	2⅝	Sale	2	2½	2¼ July 11	2⅝ July 2	1⅛ Jan 2	3¼ Jun 25
3,200	65,200	General Shareholdings	1	2¼	Sale	3½	Sale	3⅛	Sale	3 July 27	3½ July 2	2¼ Jan 2	4 Mar 1
630	5,310	$6 conv preferred	*	95	96¾	99	100	101	Sale	97 July 17	101 July 6	92 Jan 20	104 Apr 17
600	2,900	Genl Water Gas & Elec com	1	13¼	14	16¼	18¼	17⅝	19	18 July 16	18 July 16	13¼ Jan 19	19½ Apr 5
100	1,275	Georgia Power $6 pfd	*	112	Sale	112½	112¾	113¾	117	113 July 6	113½ July 12	111⅜ Jan 22	114⅛ May 21
30	70	$5 preferred	*	110	114	109½	113½	110	113½	109½ July 9	109½ July 9	109½ May 1	110 Jan 3
900	12,800	Gilbert (A C) Co com	*	15	15½	15⅝	16⅝	18	Sale	16⅝ July 30	18¾ July 31	15 Jan 5	19½ Feb 2
----	300	Preferred	*	52	--	52½	--	52⅛	--	-- ------	-- ------	52½ May 24	52½ May 24
200	3,800	Gilchrist Co	*	12¾	13½	16	17	14	15¾	15½ July 26	16 July 10	12¾ Jan 6	17 Jun 27
----	100	Gladding McBean & Co	*	14	16¾	19¼	--	20	--	-- ------	-- ------	18 May 12	19½ May 4
6,000	17,200	Gleaner Harvester Corp	2.50	--	--	19⅜	Sale	19	Sale	17⅛ July 18	20 July 5	17⅛ July 18	21⅞ May 19
12,500	209,600	Glen Alden Coal Co	*	18⅝	Sale	22⅝	Sale	21⅝	Sale	21 July 24	23⅜ July 11	17⅝ Jan 22	24½ Jun 26
18,900	43,200	Gobel (Adolf) Inc com	1	--	--	4½	Sale	5	Sale	4¼ July 10	5¾ July 12	3½ May 1	5¾ July 12
850	7,525	Godchaux Sugars class A	*	49¼	Sale	63	68½	66	Sale	66 July 23	69¼ July 11	48¾ Jan 3	71¼ May 25
7,500	61,400	Class B	*	13	Sale	39	Sale	37⅛	37⅜	36¾ July 27	47 July 11	13 Jan 2	47 July 11
30	80	$4.50 prior pfd	*	--	--	103	106	104	110	105 July 6	106 July 23	103 Jun 23	106 July 23
144,500	1,095,800	Goldfield Cons Mines	1	½	Sale	1¼	Sale	1⅛	Sale	1 July 17	1⅜ July 2	½ Jan 2	1½ Jun 27
----	10	Goodman Mfg Co	50	35	39¾	46	--	46	--	-- ------	-- ------	39¾ Feb 15	39¾ Feb 15
2,000	16,100	Gorham Inc class A com	*	7⅛	7⅝	9¼	10	8¾	9½	8⅞ July 30	10½ July 10	7¼ Jan 4	13¾ Mar 2
240	1,690	$3 preferred	*	45¾	49½	47	48¼	50½	51	48¼ July 6	51 July 24	47 Jan 25	51½ Apr 27
550	8,450	Gorham Mfg Co common	10	38½	39¼	47	47½	46½	Sale	45 July 27	47½ July 9	39¼ Jan 3	50 Feb 15
97,000	165,300	Graham-Paige Motors— $5 conv preferred	25	--	--	24⅞	Sale	33¾	Sale	23 July 18	35⅞ July 31	22¼ May 24	35⅞ July 31
500	12,300	Grand Rapids Varnish	1	7	7⅝	8½	9	8	8¾	8 July 17	8½ July 5	7¼ Mar 27	9¼ Feb 7
18,100	179,700	Gray Manufacturing Co	5	13⅛	Sale	18⅞	Sale	16¾	Sale	16¼ July 26	20 July 3	10⅜ Apr 2	19⅜ Jun 26
5,400	17,100	Grayson Shops (Cal)	1	--	--	11½	Sale	10	Sale	10 July 31	11¾ July 2	10 July 31	13½ Jun 16
125	1,950	Gt Atl & Pac Tea 1st pfd	100	135	140	130	Sale	131	133	130 July 2	133¾ July 23	130 July 2	140 Feb 2
1,150	11,100	Non-voting com stock	*	87½	88	95¼	Sale	91¾	93	90½ July 30	95¼ July 2	86 Jan 14	103½ Feb 15
1,150	11,700	Great Northern Paper Co	25	35	36¼	42¼	Sale	39	Sale	38¼ July 23	42¼ July 2	35½ Mar 28	42¼ July 2
19,200	102,600	Greenfield Tap & Die com	*	11	Sale	20¼	Sale	19⅝	Sale	16⅜ July 18	21 July 2	10¾ Mar 23	22⅝ Jun 30
700	11,600	Grocery Stores Prod— Common	25c	7⅝	Sale	9	9½	8¼	8½	8½ July 17	9¼ July 10	7⅝ Jan 2	10 Feb 8
320	1,165	Gulf States Utilities— $4.40 preferred	100	110½	111¾	110⅝	113	109	112	109 July 20	111 July 17	109 July 20	114½ Mar 2
----	1,075	Gypsum Lime & Alabastine	*	7¼	8	9	11	9	11	-- ------	-- ------	8½ Jan 9	10½ Jun 5
2,900	34,200	Hall (C M) Lamp Co	5	9½	Sale	11⅝	11⅞	10⅝	10⅞	10⅜ July 20	11⅞ July 3	9⅜ Jan 10	12¼ Feb 13
----	150	Hamilton Bridge Co Ltd	*	5⅝	7	7	8½	6¼	7½	-- ------	-- ------	6 Apr 16	7 Jun 15
800	5,650	Hammermill Paper Co com	10	27¼	29	28½	31½	25¾	29½	30 July 6	31½ July 3	27 May 18	32 Jun 23
20	440	Hartford Electric Light	25	53¼	Sale	59	61	57	Sale	57 July 31	57 July 31	53¼ Jan 2	60¼ Jun 20
13,700	168,200	Hartford Rayon com vtc	1	1⅜	Sale	3¼	Sale	3	Sale	2⅝ July 26	3¾ July 10	1⅜ Jan 17	3⅞ Jun 21
300	12,900	Harvard Brewing Co	1	4	Sale	4	4¼	3⅞	4¼	4⅛ July 3	4⅛ July 3	3⅞ May 14	4¼ Mar 3
1,800	23,600	Hat Corp of Am cl B com	1	7¼	Sale	8¼	8½	7¾	8¼	8 July 26	8½ July 3	7 Jan 5	8¾ Feb 13
200	15,900	Hazeltine Corp	*	30¼	32½	32	34½	30⅝	33	32 July 23	33½ July 13	29¼ Jun 8	36½ Jan 12
3,300	52,900	Hearn Dept Stores com	5	6	6½	10	10¾	9½	9¼	9¼ July 27	10 July 5	6¾ Jan 3	11¾ Jun 22
----	1,480	6% preferred	50	48½	50	55¼	--	55	--	-- ------	-- ------	48⅛ Feb 13	53 May 29
17,500	172,700	Hecla Mining Co	25c	9	Sale	13	Sale	12¼	Sale	12 July 26	13¾ July 10	8⅞ Jan 2	13¾ July 10
200	6,650	Helena Rubinstein Inc	*	18¾	21	25½	26	24	25½	25½ July 5	26 July 3	20¾ Mar 21	26¾ May 22
300	4,150	Class A	*	14	14⅞	15	15⅜	15¼	15⅜	15 July 3	15 July 3	14½ Jan 5	15 Jan 20
200	6,200	Heller (W E) & Co com	2	10¼	12	13¼	14½	12½	13½	13¼ July 26	13½ July 5	11 Jan 20	13½ May 29
220	1,290	5½% pfd w w	100	103	105½	105½	105½	106¼	107½	105½ July 3	107½ July 20	103⅛ Jan 29	107½ July 20
1,500	7,200	Henry Holt & Co com	1	5½	5⅝	6⅜	Sale	6⅝	Sale	6⅜ July 2	6¾ July 20	5¾ Jan 11	9 Jan 26
2,000	19,100	Hewitt Rubber Corp com	5	17¼	18½	22¼	23	20¼	Sale	20 July 17	22½ July 10	18¼ Jan 3	24½ Apr 30
2,000	36,000	Heyden Chemical com	2.50	19½	19⅞	24¼	24½	23⅛	Sale	23⅛ July 31	24⅜ July 3	19⅜ Jan 26	27½ May 4
3,800	50,200	Hoe (R) & Co class A	10	36¾	38½	51½	Sale	47	47¾	47 July 23	53 July 2	33 Jan 22	59¾ Jun 7
12,600	170,300	Hollinger Cons G M	5	9	9¼	11¾	Sale	10⅞	Sale	10¼ July 27	11⅞ July 3	9⅛ Jan 3	12¼ May 19
550	10,500	Holophane Co Inc com	*	14⅝	Sale	17⅛	17¼	16¼	17½	16⅜ July 26	18¼ July 11	14⅝ Jan 2	18¼ Feb 7
25	225	Horders Inc	*	13	15½	17	20	17½	20¼	20 July 11	20 July 11	14 Jan 2	20 July 11
60	690	Hormel (Geo A) & Co com	*	37	39	39	40	38½	40	39 July 6	40 July 5	37 Mar 29	40½ Jan 9
300	2,600	Horn (A C) Co common	1	7½	8	20	22	23	Sale	22 July 3	23 July 31	8 Jan 6	23 Jun 22
----	70	Horn & Hardart Baking	*	115½	--	135	--	129	--	-- ------	-- ------	124 May 2	130 May 16
775	9,225	Horn & Hardart common	*	30½	Sale	32¾	33¼	32½	33¾	33 July 17	33⅛ July 6	30¼ Jan 2	34 Jan 26
100	720	5% preferred	100	111	113	112¼	Sale	110¼	112¾	111 July 12	112¼ July 2	110 Mar 28	113 Jan 8
250	5,800	Hubbell (Harvey) Inc	5	23	24	26	27	24½	26	25½ July 27	25¾ July 25	23 Jan 12	28½ Feb 21
15,100	120,500	Humble Oil & Refining	*	44½	Sale	45	Sale	43¾	Sale	42½ July 27	45½ July 3	43 Mar 28	50 Feb 19
14,000	118,900	Hummel-Ross Fibre Corp	5	7½	Sale	8¾	Sale	8⅞	Sale	8½ July 27	10⅛ July 11	7¼ May 10	10⅛ July 11
5,600	62,900	Hussman-Ligonier Co	*	11¼	Sale	21	Sale	21¼	Sale	20 July 26	21¾ July 5	10¾ Jan 4	24½ Jun 7
325	425	$2.25 preferred	*	--	--	44	Sale	42⅜	44	43½ July 13	45 July 9	43½ July 13	46 Jun 27
550	750	Stock purch warrants	--	--	--	7¼	Sale	7¾	8	7 July 11	7¾ July 13	7 Jun 27	7¾ July 13
5,700	74,400	Huyler's common	1	4⅜	Sale	6	Sale	5¾	5⅞	5½ July 17	6¾ July 2	3⅞ Jan 19	6¾ July 2
800	9,950	1st preferred	1	29¾	29⅞	34⅞	Sale	32¾	Sale	32¾ July 31	35¼ July 2	28 Mar 21	36 May 31
100	1,000	Hydro-Electric Secur com	*	3½	4½	4	5¾	3¾	5½	5 July 18	5 July 18	3¾ May 31	6¼ Jun 18
3,800	31,400	Hygrade Food Products	5	16	Sale	18½	Sale	--	--	18 July 3	19 July 25	14¾ Mar 9	19 July 25
7,900	127,600	Illinois Power Co	*	15¾	Sale	21	Sale	21¼	Sale	18 July 18	22½ July 2	14⅞ Jan 18	25½ May 2
4,100	26,900	5% conv preferred	50	53½	54⅛	57⅞	Sale	59¼	Sale	57¼ July 6	60½ July 30	53 Jan 11	60½ July 30
7,400	197,400	Dividend arrear ctfs	--	16⅝	Sale	17¼	Sale	17	Sale	16 July 26	17¾ July 5	15 Mar 27	20 May 1
2,600	83,635	Illinois Zinc Co	*	14	14¾	25½	Sale	21	22	22 July 24	26 July 9	13½ Mar 26	28½ Jun 23
700	1,900	Imperial Chem Indus Ltd— Amer dep rcts ord reg	£1	6¾	7	6¾	7⅜	6¼	Sale	6¼ July 31	7¼ July 20	6¼ July 31	7¼ July 20
5,600	79,100	Imperial Oil (Canada)	*	11¾	Sale	13⅛	Sale	13⅞	Sale	13½ July 3	14 July 10	11¾ Jan 2	15 Jun 15
400	16,700	Registered	*	11¾	12	13⅜	14¼	13⅜	14⅛	13⅜ July 18	14⅛ July 17	12⅛ Jan 19	15 Jun 15
900	10,200	Imperial Tobacco of Can	5	11⅜	Sale	12	12¾	11⅞	Sale	11⅞ July 31	12¾ July 13	11 Jan 23	12¾ July 13
2,700	6,129	Imp Tob of Gt Brit & Irel	£1	25¾	27½	27¾	28	25⅛	26¼	26 July 18	28 July 3	26 July 18	29¼ Jun 6
120	1,230	Indianapolis Pwr & Light— 5¼% preferred	100	113¼	114	114¼	115¼	114½	116	114¼ July 3	115½ July 6	x113¼ Mar 13	116 Jun 6

For footnotes, see page 38.

Aggregate Sales in July Shares	Sales since Jan. 1 Shares	New York Curb Exchange STOCKS	Par	Price Jan. 2, 1945 Opening or Bid	Ask	PRICES IN JULY — July 2 Opening or Bid	Ask	July 31 Closing or Bid	Ask	Lowest Sale Prices	Highest Sale Prices	RANGE SINCE JANUARY 1 Lowest Sale Prices	Highest Sale Prices
310	2,540	Indiana Service 6% pfd	100	52	55	64	66½	63	66	61 July 18	67 July 26	52 Jan 4	68 Feb 20
180	2,690	7% preferred	100	55	58	68½	70	66	68	63 July 24	68½ July 5	57½ Jan 8	71 Feb 19
5,300	16,100	Industrial Finance vtc	1	2⅛	2¾	2½	Sale	2⅛	Sale	2 July 31	2¾ July 24	2 July 31	3 Jan 5
2,400	8,800	Common	1	2¼	Sale	2⅜	2¾	2⅛	2½	2⅛ July 27	2¾ July 24	2⅛ Mar 24	3 Jan 5
2,100	10,450	7% preferred	100	83½	Sale	69¾	71	85¾	Sale	70¼ July 20	91 July 23	55½ Mar 27	91 July 23
2,300	22,100	Insur Co of North Amer	10	87½	Sale	100	Sale	97	Sale	97 July 31	101 July 5	85¾ Feb 2	101⅝ Jun 9
700	9,000	Internat Cigar Machinery	*	19	20½	22	23	20¼	21¾	21 July 20	22¼ July 12	19¾ Mar 29	23½ Jun 22
20,900	112,750	Int Hydro-Elec $3.50 pfd	50	19	Sale	34	Sale	41	Sale	31⅞ July 6	41 July 31	19 Jan 2	41 July 31
----	525	Internat Metal Indus cl A	*	20¾	22¼	24	27¾	23	--	-- ------	-- ------	20¾ Feb 14	24⅝ May 4
3,800	104,500	International Minerals & Chemical Corp warr		9½	Sale	13¼	Sale	12⅛	13	12⅝ July 26	13¾ July 9	9½ Jan 2	16 May 7
20,700	241,700	Internat Petroleum com	*	19⅛	Sale	20½	Sale	19¾	Sale	19½ July 30	20¾ July 3	18⅞ Jan 6	22 Mar 7
100	7,350	Registered	*	18¾	19¼	20¼	20¾	19½	20	20 July 23	20 July 23	19¼ Jan 5	21½ Mar 6
2,500	61,800	Internat Products com	10	12½	Sale	9½	10	8¾	Sale	8½ July 26	10 July 3	8½ July 26	13 Jan 3
4,600	43,400	Internat Safety Razor cl B	*	2¼	Sale	3	Sale	2½	2⅞	2½ July 23	3 July 2	2¼ Jan 2	3¼ Feb 19
1,700	20,100	Internat Utilities common	15	23	24¼	30	Sale	29	Sale	26 July 24	30 July 2	23 Jan 6	31¾ May 19
150	2,400	$3.50 preferred	50	50¼	52	52½	53	52½	53	52½ July 3	52½ July 3	51½ Jan 4	53½ Mar 1
1,600	17,700	Interstate Home Equip com	1	1⅛	1⅜	1¼	1⅜	1¼	Sale	1¼ July 11	1⅜ July 17	1⅛ Mar 21	1½ Feb 8
600	25,600	Interstate Power $7 pfd	*	17¾	18¾	38¼	39¾	33	35	34 July 30	39 July 2	17⅜ Jan 4	42 Jun 14
11,100	100,000	Investors Royalty Co	1	¾	Sale	1⅛	Sale	1	1⅛	1 July 12	1⅛ July 2	¾ Jan 2	1½ Feb 20
625	16,875	Iron Firemen Mfg com vtc	*	20	Sale	23⅞	Sale	21⅛	22	21 July 24	24 July 5	19 Jan 30	24 July 5
8,500	37,800	Irving Air Chute common	1	9	9½	11⅛	Sale	11	Sale	10½ July 24	13¼ July 3	9¼ Jan 3	13¼ July 3
8,500	171,600	Italian Superpower cl A	*	1	1¼	2¾	Sale	2⅜	Sale	2⅜ July 30	3 July 6	1 Jan 12	4⅛ Mar 12
3,400	104,400	Jacobs Aircraft Engine	1	5⅛	Sale	6	6¼	--	--	5½ July 13	6¼ July 3	4 Jan 31	7⅝ Jun 14
17,500	308,900	Jacobs (F L) Co	1	12⅝	Sale	15⅜	Sale	14⅛	Sale	12½ July 26	15¾ July 2	11¼ Jan 25	16⅝ Jun 23
3,100	28,700	Jeannette Glass Co	*	4½	5	6¼	6½	7	7½	6½ July 5	7⅝ July 30	4¾ Jan 30	8 Jun 25
450	3,125	Jersey Cent Pwr & Lt Co— 5½% preferred	100	103¼	104¼	106¾	107¾	107	107½	107 July 12	107½ July 19	104 Jan 5	107½ Feb 24
200	2,020	6% preferred	100	107½	108¾	109½	110½	109	109¾	108⅛ July 5	109½ July 3	107¾ Mar 13	110¾ Jun 20
160	2,060	7% preferred	100	109½	110	111	Sale	110	111½	110¼ July 25	111¼ July 9	x108½ Mar 8	114 Feb 2
25	425	Julian & Kokenge com	*	20	22¾	24	26	23	25	24 July 20	24 July 20	21¾ Feb 5	24¾ May 31
30	280	Kansas G & E 7% pfd	100	116	120	117½	119	119⅛	120	119 July 9	119½ July 25	116½ Feb 29	119½ July 25
1,600	20,400	Kennedy's Inc	5	14½	Sale	18	18¼	16¼	Sale	16 July 25	18 July 3	13 Jan 6	19 Jun 9
4,750	24,650	Ken Rad Tube & Lamp— Class A	*	30⅛	31⅜	32⅞	Sale	34	Sale	32½ July 19	34 July 31	28½ Mar 9	34½ Apr 17
25	1,325	Key Company com	1	7¾	9¾	9¼	9½	8⅞	9¼	9¼ July 3	9¼ May 10	8¼ Mar 13	12 Feb 27
8,200	30,100	Kidde (Walter) & Co com	5	22½	Sale	21½	Sale	22	Sale	21½ July 2	25⅛ July 9	18 Apr 13	25¼ Jan 4
80	720	Kings County Lighting— 7% preferred series B	100	51	54	69	72½	75	76	73½ July 20	76 July 13	52½ Jan 6	76 July 13
110	1,320	5% preferred series D	100	42	43½	63	66	67	69	63½ July 18	65 July 24	43¾ Jan 12	75 Jun 14
13,200	165,300	Kingston Products	1	3½	Sale	4⅜	Sale	4¾	Sale	4⅛ July 19	4¾ July 31	3⅜ Jan 4	5¼ Feb 23
3,500	53,600	Kirby Petroleum	1	9	Sale	7⅜	7¾	7¼	Sale	7¼ July 30	7¾ July 16	7 Apr 13	9½ Jan 2
5,300	93,300	Kirkland Lake G M Ltd	1	⅞	1	1⅛	Sale	1¼	Sale	1⅛ July 25	1⅛ July 2	⅞ Jan 10	1⅜ May 16
100	1,500	Klein (D Emil) common	*	15¾	17	16⅛	18¾	16¼	20	17¼ July 17	17¼ July 17	15½ Jan 23	17¾ Jun 14
400	1,500	Kleinert (I B) Rubber	10	16¼	17⅝	17	18½	17	18½	17¼ July 6	17¼ July 6	16½ May 14	18 Jun 20
2,900	14,600	Knott Corp common	1	17½	Sale	16½	17¼	17⅝	Sale	16 July 13	17⅝ July 31	14½ Mar 28	17¾ Jan 5
6,800	27,300	Kobacker Stores Inc com	1	--	--	9⅜	Sale	8½	Sale	8½ July 31	9½ July 5	8½ July 31	10 Jun 21
----	60	Kresge Dept Stores— 4% conv 1st preferred	100	98	100	85	--	--	95	-- ------	-- ------	99 Jan 10	100 Jan 8
1,300	10,200	Krueger Brewing Co	1	8⅞	9	9¾	10¼	9⅞	Sale	9½ July 17	10 July 6	9 Jan 3	11¼ Feb 6
15,900	262,500	Lake Shore Mines Ltd	1	15¼	Sale	21	Sale	18⅜	Sale	17⅞ July 27	21 July 2	15⅛ Jan 2	23 May 8
9,700	122,300	Lakey Foundry & Mach	1	3⅝	4	5⅛	5¼	5⅜	Sale	5 July 18	5½ July 10	3⅝ Jan 3	5⅝ Jun 22
4,600	78,600	Lamson Corp of Del	5	6⅛	7¼	9½	Sale	8½	8¾	8⅜ July 25	9½ July 2	6⅝ Jan 19	11¾ Mar 16
----	10	Lane Bryant 7% pfd	100	109⅝	115	111¼	--	109⅝	--	-- ------	-- ------	109⅝ Apr 19	109⅝ Apr 19
1,800	25,600	Lane Wells Co com	1	13⅝	Sale	15½	15⅞	14¾	15¼	15 July 30	16⅛ July 17	13¼ Mar 27	17 Feb 13
150	1,125	Langendorf Unit Bakeries— Class A	*	23	26½	30	Sale	29⅛	Sale	29⅛ July 31	30 July 2	25½ Jan 16	32 Jun 25
200	2,225	Class B	*	4⅞	5	7½	8½	6½	7¾	7¼ July 19	8 July 16	6½ Mar 9	8 Jun 9
1,200	17,900	Lefcourt Realty com	1	7½	Sale	6⅜	6½	6⅛	6¾	6 July 17	6¾ July 12	4 Mar 26	7½ Jan 2
140	2,280	Convertible preferred	*	58	62	62	65	61¼	64	62 July 5	64½ July 18	48 Mar 19	70 Jun 7
53,400	596,600	Leonard Oil Development	25	1⅜	Sale	1⅞	Sale	1¾	Sale	1⅝ July 18	2 July 6	1⅜ Jan 2	2¼ Jan 23
400	13,700	Le Tourneau (R G) Inc	1	30	30⅜	33½	35¼	32	34	33½ July 10	34 July 6	28½ Feb 3	37½ May 5
2,200	27,900	Line Material Co	5	14½	15	17¼	18¼	17	Sale	16⅛ July 20	18 July 12	13⅝ Feb 23	19 Jun 15
1,600	48,200	Lionel Corp	10	14½	Sale	16⅛	17	16⅛	Sale	16⅛ July 24	16¾ July 6	14 Jan 5	19 Feb 20
500	2,650	Lipton (Thos J) 6% pfd	25	27	29	28	30	28	30	28 July 10	29 July 25	27½ Feb 1	30½ Apr 4
8,000	59,700	Lit Brothers com	*	3⅛	Sale	4½	Sale	4	Sale	4 July 20	4⅝ July 3	2¾ Jan 2	4⅞ Jun 21
----	75	Loblaw Groceterias "A"	*	24	25¾	24½	27½	24½	27½	— ------	-- ------	24 Mar 3	24½ May 29
----	----	Class B	*	22⅝	24¾	22	26¾	22	26¾	— ------	— ------	-- ------	-- ------
1,100	6,700	Locke Steel Chain Co	5	17¾	18⅝	20¼	21½	21½	22¾	21 July 9	24 July 12	18⅛ Jan 8	24 July 12
16,700	225,800	Lone Star Gas	10	10⅞	Sale	14⅞	Sale	14	Sale	13⅞ July 25	15 July 2	10⅞ Jan 5	15 Jun 28
148,700	304,100	Long Island LightingCo— Com ctfs of dep		--	--	1¾	Sale	1⅝	Sale	1⅜ July 26	2 July 6	1⅜ Jun 27	2 July 6
675	1,325	7% pfd A ctfs of dep		--	--	92	94	87	Sale	85 July 26	93 July 5	85 July 26	96 Jun 21
2,075	3,700	6% pfd B ctfs of dep		--	--	84½	86	82	Sale	82 July 31	86 July 11	82 July 31	89 Jun 21
19,400	336,700	Louisiana Land & Expl com	1	8½	Sale	8¾	Sale	8	Sale	7⅞ July 31	8⅞ July 2	7⅞ July 31	11⅜ Feb 19
----	190	Louisiana P & L $6 pfd	*	110½	115	110	114½	111	112	-- ------	-- ------	110 Feb 26	114½ Jun 19
1,400	14,600	Lynch Corp com	5	33¾	Sale	37½	38¾	38½	Sale	37 July 26	40 July 12	32 Jan 22	40 May 16
3,300	60,700	Manati Sugar opt warr		2⅝	Sale	3¼	3⅝	3⅜	Sale	3⅛ July 19	3⅜ July 23	2⅛ Mar 23	3⅛ Jun 13
800	30,800	Mangel Stores Corp com	1	14½	15	21	Sale	19	20½	19½ July 28	21 July 2	14¼ Jan 5	23 May 18
----	400	$5 conv preferred	*	100	103	120¼	135	115	125	-- ------	-- ------	104 Jan 23	135 Mar 19
----	200	Manischewitz (The B) Co	*	14	--	17½	--	17½	--	-- ------	-- ------	17 Mar 29	18 Feb 26
----	600	Mapes Cons Mfg Co	*	33	35½	36¼	39	38	38¼	-- ------	-- ------	33 Jan 16	38 Mar 10
100	1,300	Marconi Internat Marine Communication Am dep rct		5¾	7	6	7	5⅝	Sale	5⅝ July 31	5⅝ July 31	5⅝ July 31	6¾ Feb 8
----	5,250	Margay Oil Corp	*	21½	22¾	22	24	22½	26	-- ------	-- ------	20 Mar 12	29 Mar 14
5,200	34,400	Marion Steam Shovel com	*	7¾	8¼	11¼	Sale	13¼	Sale	10⅝ July 6	13½ July 25	8¼ Jan 3	13½ July 25
6,100	96,000	Mass Util Associates vtc	1	1¾	Sale	2⅛	Sale	1⅝	1¾	1¾ July 26	2⅛ July 2	1 Jan 22	2⅞ Jun 21
3,100	66,500	Massey Harris Co com	*	7⅝	7⅞	12	Sale	10⅜	10⅝	10⅝ July 18	12 July 2	7⅝ Mar 26	12⅝ Jun 23
----	25	McColl-Frontenac Oil Co— 6% preferred	100	80	--	93	98	90	98	-- ------	-- ------	95 Mar 22	95 Mar 22
3,900	72,000	McCord Corp	*	7	Sale	10¾	Sale	11⅜	Sale	10⅜ July 18	11¾ July 16	7 Jan 2	12½ Jun 22
150	3,050	$2.50 preferred	*	--	--	42¼	45	42	44¼	42 July 18	43 July 6	36⅝ Mar 31	45 Jun 27
5,300	119,100	McWilliams Dredging com	*	13¼	Sale	14½	Sale	14	14½	14 July 17	15½ July 5	12¾ Jan 6	18 Feb 3
230	2,590	Mead Johnson & Co com	*	155	158	180	185	180	182	180 July 18	185 July 3	144 Jan 22	185 July 3
10,500	74,500	Memphis Nat Gas com	5	4¼	4⅜	5⅛	Sale	5	Sale	5 July 3	5¼ July 24	4⅜ Jan 3	6 Feb 19
800	5,250	Mercantile Stores Co	*	88¼	94	120	130	118	Sale	118 July 31	125¼ July 11	91 Jan 10	125¼ July 11
10,200	184,600	Merritt Chapman & Scott	*	14	Sale	16	Sale	16½	17¼	15⅞ July 18	17⅝ July 3	13⅛ Jan 27	18½ Jun 19
75	2,450	6½% A preferred	100	109	Sale	105	106½	104	106¾	106 July 10	106 July 10	100 Jan 27	110 Jan 3
1,600	17,800	Com stock pur warrants		4¼	4⅝	4⅝	5¼	4⅞	5⅛	5 July 17	5 July 17	3½ Apr 7	5¼ Feb 23
24,800	391,700	Mesabi Iron	1	3⅝	Sale	4⅝	Sale	4	Sale	3⅞ July 18	4⅝ July 2	3⅝ Jan 2	7⅜ Feb 16
700	4,100	Metal Textile Corp com	25c	3⅝	4	4¼	4¾	4¼	4⅝	4½ July 5	4½ July 5	3½ Jan 20	5¼ Mar 13
10	170	Participating preferred	15	43	--	47	--	55¼	60	49 July 11	49 July 11	45 Jan 9	50 Feb 2
7,100	39,000	Michigan Bumper Corp	1	3	3¼	5¼	Sale	5½	Sale	4¾ July 17	5½ July 5	3 Jan 6	6⅞ Jun 26
1,700	28,550	Mich Steel Tube Prod	2.50	8⅞	9	11⅛	11⅞	11	11¾	11 July 27	12⅛ July 13	8⅛ Mar 27	12¼ Jun 26
15,000	253,400	Michigan Sugar common	*	1¼	Sale	2¾	Sale	2⅝	Sale	2½ July 25	3 July 16	1⅛ Jan 5	3 Jun 22
2,200	38,000	Preferred	10	8¼	8⅞	11¾	13	11½	12	11½ July 27	12¾ July 11	8¼ Jan 22	13⅞ Jun 22
6,900	57,700	Micromatic Hone Corp	1	12⅝	13⅜	20⅛	Sale	18¾	19½	18¼ July 19	21⅞ July 10	12⅝ Jan 5	23 Jun 18
1,600	44,900	Middle States Petroleum— Class A vtc	1	15½	Sale	18½	19	16⅞	Sale	15⅝ July 23	18½ July 3	15¼ Jan 4	23 May 25
22,100	190,000	Class B vtc	1	3⅛	Sale	3⅝	3¾	3	Sale	2¾ July 23	3⅝ July 3	2¾ July 23	5 Feb 9
44,100	286,500	Middle West Corp com	5	11	Sale	15⅜	Sale	15	Sale	14⅝ July 27	15⅞ July 10	11 Jan 2	15⅞ Jun 5
125	3,825	Midland Oil Corp— $2 conv preferred	*	13	14	13	15	12¼	13	12½ July 30	13 July 18	12½ July 30	16 Mar 31
400	5,150	Midland Steel Products— $2 non-cum div shares	*	27	Sale	27⅞	Sale	26⅝	28	26½ July 24	29⅜ July 10	26 Mar 20	30 Jun 4
1,850	28,050	Midvale Co	*	28½	Sale	35¼	Sale	--	--	34¼ July 27	36½ July 12	28½ Jan 2	39 Feb 28

For footnotes, see page 36.

Aggregate Sales in July Shares	Aggregate Sales since Jan. 1 Shares	New York Curb Exchange STOCKS	Par	Price Jan. 2, 1945 Opening or Bid	Price Jan. 2, 1945 Opening or Ask	PRICES IN JULY July 2 Opening or Bid	July 2 Opening or Ask	July 31 Closing or Bid	July 31 Closing or Ask	Lowest Sale Prices	Highest Sale Prices	RANGE SINCE JANUARY 1 Lowest Sale Prices	Highest Sale Prices
4,700	40,800	Mid West Abrasive Co	50c	3	Sale	3¾	Sale	3⅜	3½	3⅜ July 24	3⅞ July 2	2¾ Feb 5	4 Jun 25
3,900	41,200	Midwest Oil Co	10	8½	Sale	10	Sale	9⅛	Sale	9 July 26	10 July 2	6½ Jan 2	11¼ Apr 21
300	2,500	Midwest Piping & Supply	*	--	--	34	36	33¼	35	33¾ July 24	35½ July 17	27 Jan 15	35¼ Jun 26
8,100	137,300	Mid West Refineries	1	3⅜	Sale	3⅜	Sale	3⅜	Sale	3⅜ July 19	3⅝ July 2	3⅛ Jan 23	3⅞ Feb 23
1,300	1,300	Miller-Wohl Co com	1	--	--	—	--	14½	15¼	14¾ July 18	16½ July 6	14¾ July 18	16½ July 6
1,200	1,200	5% conv pfd	50	--	--	--	--	46½	48	47 July 25	50½ July 6	47 July 25	50½ July 6
13,700	458,800	Mining Corp of Canada	*	1¾	1¾	5¾	Sale	5⅝	Sale	5¼ July 26	5⅞ July 2	1¾ Jan 4	6⅜ May 17
850	12,950	Minnesota Mng & Mfg Co	*	66	Sale	72½	73½	--	--	67½ July 24	72¼ July 6	60 Mar 21	76 Jun 26
210	880	Minnesota P & L 7% pfd	100	106	110	112	113	112¼	114	112½ July 3	113 July 3	106¾ Jan 12	115 Jun 13
250	4,150	Missouri Pub Service com	*	12½	13	25½	27¾	23½	25	24 July 27	24¼ July 23	13 Jan 3	27 Jun 20
2,600	57,500	Mojud Hosiery Co Inc	2.50	13	Sale	16	Sale	15	15½	15 July 24	16⅛ July 2	13 Jan 2	18 May 23
20,400	112,100	Molybdenum Corp	1	10⅛	10⅝	11⅝	Sale	11½	Sale	11¼ July 6	12½ July 10	9¼ Apr 4	12½ July 10
13,200	195,700	Monogram Pictures com	1	3¼	Sale	4⅜	Sale	3¾	3⅞	3¾ July 18	4⅜ July 2	3 Feb 2	4¾ Jun 25
2,200	12,900	5½% conv pfd	10	--	--	10	Sale	9⅜	Sale	9¼ July 26	10 July 2	9¼ July 26	10⅞ Jun 25
1,400	12,700	Monroe Loan Society cl A	1	2⅛	2⅜	2½	Sale	2⅜	2½	2⅜ July 13	2½ July 2	2⅛ Jan 8	2⅞ Mar 20
700	1,300	Montana Dakota Utilities	10	9¾	10½	11⅝	Sale	11⅛	12	11½ July 24	11¾ July 18	10¼ Feb 14	12 Jun 29
270	3,750	Montgomery Ward & Co A	*	182	183	184	189	180	184½	181¼ July 24	186 July 10	179 Feb 8	193 May 21
450	8,350	Montreal Lt Ht & Pwr com	*	20	Sale	20¼	21⅜	19⅜	20⅛	20¼ July 18	20½ July 3	18½ Mar 23	22 Apr 25
225	2,100	Moody's Invest partic pfd	*	37⅛	38	42½	43	39¼	43	40¼ July 17	43 July 5	38¾ Jan 4	44 Jun 26
18,600	159,200	Mountain City Copper Co	5c	2	Sale	2⅛	Sale	2	Sale	1⅞ July 26	2⅛ July 2	1¾ Jan 29	2⅜ Feb 23
10,400	92,200	Mountain Producers Corp	10	6¼	Sale	7⅜	Sale	7⅛	Sale	6⅞ July 19	7⅜ July 2	6¼ Jan 2	9 Apr 17
700	1,950	Mountain States Pwr com	*	24	25½	29¼	30	26	27	26½ July 26	30 July 3	24½ Feb 15	30 July 3
20	200	Mountain Sts Tel & Tel	100	131	135	131½	134¾	136	139¾	135¾ July 24	137¾ July 24	129 May 28	137¾ July 24
1,300	12,600	Murray Ohio Mfg Co	*	18¼	19	22	Sale	21½	23	22 July 2	23 July 13	18 Jan 20	26 Jun 14
1,200	13,350	Muskegon Piston Ring	2.50	13	13¾	17¼	17¾	15⅝	Sale	15⅝ July 23	17½ July 9	13⅛ Jan 6	19 May 21
1,400	48,800	Muskogee Co common	*	10	Sale	15	15¾	14	14½	14 July 26	15 July 6	10 Jan 2	17⅞ Feb 24
50	330	6% preferred	100	88	91	96½	98¾	86	97¾	95½ July 18	97⅞ July 10	89 Jan 23	9⅞ July 10
600	12,500	Nachman Corp	*	19¼	19¾	23	25	22	23	22½ July 17	24 July 5	19¼ Jan 31	25⅜ Jun 27
38,400	334,400	National Bellas Hess com	1	2⅜	Sale	3	Sale	3	Sale	2⅞ July 2	3 July 2	2¼ Jan 2	3⅜ Feb 7
----	580	National Breweries com	*	34	35	35	37½	32	37	-- ------	-- ------	33½ May 16	38 Jun 21
----	125	7% preferred	25	38	40⅜	38½	40½	38½	40½	-- ------	-- ------	39⅞ Mar 6	39⅞ Mar 6
250	3,400	National Candy Co com	8½	--	--	22½	Sale	22	22½	22 July 18	22½ July 2	20 May 17	24 Jun 5
5,000	125,400	National City Lines	50c	15⅝	Sale	20½	Sale	18	Sale	18 July 17	20½ July 2	15¼ Jan 5	23⅛ Apr 30
44,400	342,800	National Fuel Gas	*	11⅛	Sale	12	Sale	12¼	Sale	11⅞ July 11	12¼ July 3	11 Jan 2	12¼ Feb 23
300	4,100	Natl Manufacture & Stores	*	9	9½	9	9½	9⅜	10	9½ July 12	10 July 17	8½ Feb 6	10 July 17
1,200	6,700	National Refining common	1	16⅛	16¾	19⅞	Sale	20¼	20¾	19⅞ July 2	21 July 3	14½ Jan 19	21 July 3
5,400	58,400	Natl Rubber Mach com	*	11	11¼	13½	Sale	13⅛	13⅜	13¼ July 2	14½ July 13	11 Jan 8	16 Feb 28
----	400	National Steel Car Ltd	*	16¾	17⅜	17½	20	18½	19¼	-- ------	-- ------	16½ Jan 27	17¼ May 21
15,700	43,400	National Transit	12.50	13¼	Sale	12	12½	14⅞	Sale	11⅞ July 10	15¾ July 16	11½ Apr 4	15¾ July 16
5,200	58,100	National Tunnel & Mines	1	2	Sale	2	Sale	1⅝	1¾	1⅝ July 19	2 July 2	1⅝ July 19	2½ Mar 5
4,500	74,300	National Union Radio	30c	6⅛	Sale	5¾	6	5⅝	5¾	5¼ July 26	6 July 5	5 May 2	6⅝ Jan 17
----	7,860	Navarro Oil Co	*	34	--	46½	47½	--	--	-- ------	-- ------	38 Jan 3	48 Apr 20
220	2,470	Nebraska Power 7% pfd	100	108½	Sale	109¼	110¼	110	110¼	109½ July 6	110¾ July 26	107 Jan 22	110¾ July 26
----	----	Nehi Corp 1st pfd	*	86	--	87⅛	--	87⅛	--	-- ------	-- ------	-- ------	-- ------
300	11,400	Nelson (Herman) Corp	5	9¼	10½	8⅞	10½	8¾	9¾	9 July 20	10 July 12	9 May 25	11⅜ Mar 1
800	31,700	Neptune Meter class A	*	8⅜	9	13¼	Sale	12	13	12½ July 18	13¼ July 2	8⅝ Jan 3	14½ Mar 6
1,800	14,900	Nestle Le Mur Co class A	*	7	8¼	8⅜	8¾	8¼	8⅞	7¾ July 6	8⅝ July 23	7⅛ Jan 20	10½ Feb 23
1,050	20,275	New Eng Pwr Assn com	*	5⅝	6	9	9⅝	8¼	9	8⅜ July 23	9¼ July 5	6 Jan 30	9¾ Jun 22
9,850	49,500	6% preferred	100	64½	Sale	78¾	Sale	79½	Sale	76⅝ July 9	80⅜ July 16	63 Jan 24	80½ Jun 26
200	895	$2 preferred	*	21¼	Sale	25	27½	25¾	26	24¼ July 26	25¾ July 30	21¼ Jan 2	25¾ July 30
870	5,180	New England Tel & Tel	100	109¼	110½	120	Sale	120¼	122	120 July 2	123¾ July 11	110¼ Feb 1	124 Jun 14
1,600	30,300	New Haven Clock Co com	*	13½	14½	27¾	29¾	24	Sale	24 July 31	27¾ July 6	14½ Jan 4	31 Jun 21
1,500	16,600	New Idea Inc common	*	20	20¾	26	26½	24⅞	Sale	24½ July 24	26 July 3	20¾ Jan 3	28¼ May 8
4,300	49,300	New Jersey Zinc	25	65	Sale	66½	Sale	66	Sale	65 July 9	66⅞ July 11	63 Mar 26	70¾ Mar 6
9,400	106,600	New Mexico & Ariz Land	1	2⅝	3	4⅞	Sale	4⅜	Sale	4⅛ July 26	5½ July 11	2⅝ Mar 26	5⅞ Jun 28
75	150	New Process Co common	*	38½	46	48	51	42	47	48 July 11	48 July 11	40 Mar 7	48 Jun 28
200	2,500	N Y Auction Co common	*	5⅞	Sale	5¾	6½	5½	6	5½ July 18	5¾ July 5	x5 Mar 9	6¼ Feb 23
----	1,800	N Y City Omnibus warrants		12	Sale	16	16½	15½	16½	-- ------	-- ------	12 Jan 2	22 Jan 8
850	10,350	N Y & Hond Rosario Mng	10	31	32¼	34½	36	35½	Sale	35 July 9	36½ July 20	30⅛ Apr 10	37 Jun 25
200	5,850	N Y Merchandise Co com	10	15¾	16½	19	21	19	21	19¼ July 23	19½ July 17	16½ Jan 11	23⅛ Mar 1
		N Y Shipbuilding Co—											
500	18,800	Founders shares	1	18½	19¼	18	19½	17¼	18¼	17¾ July 6	19 July 11	16½ May 19	21⅜ Mar 14
		N Y State Elec & Gas—											
320	2,130	5.10% preferred	100	109	109¾	107	107¾	107	Sale	106½ July 30	107 July 6	106½ July 30	110 Feb 28
480	8,180	N Y Water Serv 6% pfd	100	67¼	Sale	78	Sale	78	Sale	74½ July 30	78¼ July 13	64¼ Jan 24	90 May 9
200,100	1,491,400	Niagara Hudson Pwr com	10	3⅜	Sale	6¾	Sale	6⅝	Sale	6⅛ July 27	7½ July 10	3¼ Jan 2	7½ July 10
6,425	56,165	5% 1st preferred	100	90¼	Sale	103¾	Sale	107½	Sale	103 July 2	107½ July 31	89½ Jan 8	107½ July 31
1,860	3,870	5% 2d preferred	100	--	--	92	Sale	96¾	Sale	91½ July 5	97 July 16	82 Jan 3	97½ Jun 16
8,000	36,300	Class B warrants		1/32	1/4	1/16	Sale	3/32	1/16	3/32 July 20	1/2 July 6	1/32 Jan 10	1/2 July 6
11,800	73,800	Niagara Share Corp cl B	5	6¼	7	8⅛	8¼	7¾	Sale	7¾ July 6	8½ July 12	6⅝ Mar 28	8⅝ Jun 21
12,400	231,500	Niles Bement Pond com	*	14	Sale	15½	Sale	14¾	Sale	14¾ July 31	16⅛ July 11	13¾ Jan 4	17⅛ Feb 14
1,100	3,400	Nineteen Hundred Corp B	1	12¾	14	13¼	14½	14	Sale	13 July 19	14½ July 23	12¾ Mar 21	14½ Jun 13
4,500	76,900	Nipissing Mines	5	2	Sale	2⅛	2⅝	2¼	2⅞	2¼ July 30	2⅝ July 3	2 Jan 2	2¾ Mar 19
8,900	182,600	Noma Elec Corp common	1	20⅜	Sale	23½	Sale	22¾	Sale	21 July 24	23⅞ July 2	18⅜ Mar 9	26 Jun 4
25,100	650,100	North Amer Lt & Pwr com	1	1⅛	Sale	4	Sale	3¾	Sale	3¾ July 18	4⅜ July 3	1⅛ Jan 2	5¼ May 3
450	10,775	$6 preferred	*	122	Sale	132	Sale	123	125½	128 July 23	132 July 2	121 Mar 27	136 May 4
600	10,900	North Amer Rayon cl A	*	38½	39¾	39¾	Sale	38¼	39	39½ July 6	41 July 16	35¾ Jan 23	43½ May 19
300	5,780	Class B common	*	39	39⅞	38	41	38	Sale	38 July 31	39 July 17	38½ Feb 5	43 May 22
----	520	6% prior preferred	50	54	55	53	57	53½	56½	-- ------	-- ------	53 Jan 24	56 Mar 9
2,000	30,300	North Amer Util Sec com	*	1¼	1½	5⅛	Sale	3¾	4¾	4 July 26	5½ July 9	1½ Jan 11	6¼ Jun 21
300	5,900	North Central Texas Oil	5	5½	5¾	5⅝	6½	5½	6	5⅝ July 3	6 July 18	5⅝ Jan 12	7⅝ Mar 1
25,500	221,000	Northeast Airlines	1	13½	Sale	18⅛	Sale	15¾	Sale	14⅜ July 27	18½ July 2	11½ Mar 24	18½ July 2
20	60	North Pennsylvania RR	50	90	--	104½	106¾	104	105½	104½ July 26	105 July 27	99¾ Apr 9	105 Jun 23
25	1,125	Nor Ind Pub Serv 5% pfd	100	106¼	107¼	108¾	110	108½	110	108¾ July 20	108¾ July 20	106¼ Jan 6	110¼ Mar 5
2,325	18,950	Northern Natural Gas	20	—	--	38¼	Sale	38⅛	Sale	37 July 26	39 July 16	34¾ May 23	40⅜ Jun 15
8,300	135,600	Northern States Power A	25	17	Sale	18	Sale	17⅜	Sale	17¼ July 5	18 July 2	14¾ Mar 27	19 Jun 16
11,800	143,172	Northrop Aircraft Inc	1	--	--	8½	Sale	7½	Sale	7⅜ July 24	8⅝ July 2	6¾ May 19	9¼ Mar 5
1,800	22,000	Novadel-Agene Corp	*	26¼	Sale	34	Sale	33	Sale	33 July 27	34½ July 16	26⅛ Jan 2	35½ Jun 27
7,900	175,500	Ogden Corp common	4	4¾	Sale	4⅜	Sale	4⅜	Sale	4⅜ July 31	4¾ July 2	4⅜ Apr 12	5½ Feb 23
600	14,425	Ohio Brass class B	*	21¾	22⅝	29¼	Sale	27½	28	28 July 26	30½ July 3	22⅝ Jan 3	31 Jun 27
120	940	Ohio Power 4½% pfd	100	114¼	115	113	113¾	113	114	113 July 24	114½ July 12	113 July 24	117½ Jan 18
60	1,440	Ohio Pub Serv 7% 1st pfd	100	115⅝	117½	116	117	116	117½	116¾ July 20	117½ July 3	116 Jan 12	119½ Mar 7
110	990	6% 1st preferred	100	109⅝	112	108¼	112	110½	111¾	110½ July 6	111¾ July 30	110½ July 6	115½ Mar 1
2,300	24,300	Oklahoma Nat Gas com	15	29	29½	34	34⅝	31⅞	Sale	31½ July 23	34¾ July 3	29⅛ Jan 11	35 Apr 11
450	2,350	Oliver United Filters B	*	5¼	7¾	7	Sale	6½	7¼	7 July 2	7½ July 5	6 Jan 17	7½ July 25
150	800	Omar Inc	1	8¾	9½	9¼	9½	9¼	9½	9¼ July 26	9½ July 3	9¼ July 26	10 Jan 24
100	10,900	Overseas Securities Co	1	9½	10½	14	15	13½	14	14 July 13	14 July 13	10½ Jan 12	16½ May 18
200	3,600	Pacific Can Co common	*	14	15	20	22	18½	20	20 July 13	20½ July 11	14¾ Jan 25	21 Jun 26
3,100	42,900	Pacific G & E 6% 1st pfd	25	38¼	Sale	41½	Sale	40⅜	Sale	x40¼ July 30	41¾ July 3	38 Jan 8	42¼ Apr 23
1,900	11,000	5½% 1st preferred	25	36	36¾	37	38	37½	38⅛	37½ July 16	38¼ July 27	36⅞ Jun 2	38¼ July 27
220	3,770	Pacific Lighting $5 pfd	*	107⅞	108⅞	105¼	Sale	104¾	106	104½ July 27	106 July 20	104½ July 27	109 Feb 15
70	1,790	Pacific Pwr & Lt 7% pfd	100	109¾	111	113	114½	113	Sale	113 July 30	113¾ July 16	110 Jan 11	114 Jun 25
4,000	7,900	Pacific Public Serv com	*	6¼	7	8	Sale	8	8¼	8 July 2	8¾ July 16	7 Jan 29	8¾ July 16
900	5,600	$1.30 1st preferred	*	23	24½	24	25	24⅝	25¾	24⅝ July 17	25½ July 11	x22¾ Jan 12	25½ July 11
----	200	Page-Hersey Tubes Ltd	*	--	--	25	26⅝	24	26¼	-- ------	-- ------	26 Jun 7	26 Jun 7
835,700	835,700	Pan Amer Airways warrants		--	--	—	--	6	Sale	5¼ July 23	9⅛ July 5	5¼ July 23	9½ July 3
		Pantepec Oil of Venezuela—											
123,000	1,134,300	American shares		9¼	Sale	13¾	Sale	14¾	Sale	13¼ July 17	15⅝ July 12	8⅞ Jan 4	15⅝ July 12
----	600	Paramount Motors Corp	1	8½	9	8½	9½	8½	9½	-- ------	-- ------	8½ Jan 9	9¾ Feb 13
100	3,900	Parker Pen Co	10	34½	36¼	47	50½	46½	48	48½ July 11	48½ July 11	33¾ Jan 22	50 May 25
6,300	31,100	Parkersburg Rig & Reel Co	1	18¼	18¾	20	Sale	19⅞	Sale	19¾ July 2	21½ July 20	18¼ Jan 26	22 Feb 23
40	780	Patchogue Plymouth Mills	*	45	47	54½	Sale	48	52	52 July 17	54½ July 2	44 Jan 13	54½ Jun 22
----	1,400	Peninsula Telep Co com	*	40	41	41	43¼	41½	43¼	-- ------	-- ------	40 Mar 23	43¾ Mar 7
50	650	$1.40 preferred A	25	28¾	29¾	29¾	30½	29⅝	30½	29¾ July 3	29¾ July 3	29 Jan 10	31¾ Jan 16
1,700	21,750	Penn Traffic Co	2.50	3	3¾	4½	5	4⅜	Sale	4⅛ July 16	4¾ July 5	3 Jan 29	5⅜ Jun 7

For footnotes, see page 36.

Aggregate Sales in July Shares	Sales since Jan. 1 Shares	New York Curb Exchange STOCKS	Par	Price Jan. 2, 1945 Opening or Bid	Ask	PRICES IN JULY July 2 Opening or Bid	Ask	July 31 Closing or Bid	Ask	Lowest Sale Prices	Highest Sale Prices	RANGE SINCE JANUARY 1 Lowest Sale Prices	Highest Sale Prices
45,100	935,300	Pennroad Corp common	1	5⅝	Sale	7⅛	Sale	7⅛	Sale	7⅛ July 26	8 July 2	5¼ Jan 6	8⅛ Jun 29
300	1,250	Penn Edison $2.80 pfd	*	46½	47½	50	Sale	49¼	50½	50 July 2	50½ July 16	47 Mar 29	51¼ May 31
125	1,175	$5 preferred	*	77⅞	80	80	Sale	80	81¼	80 July 2	82½ July 24	78 Mar 23	82½ July 24
4,600	34,100	Penn Gas & Elec class A	*	1⅞	2½	3¼	Sale	2¾	3	2¾ July 18	3⅜ July 11	1⅞ Jan 12	3½ Jun 27
120	1,360	Penn Pwr & Lt $6 pfd	*	107½	Sale	112¼	114	112	113½	112 July 3	112½ July 3	107½ Jan 2	112½ July 3
550	7,770	$7 preferred	*	110½	Sale	112¼	Sale	112	112¾	112 July 23	113¾ July 2	109⅜ Jan 4	115½ Jun 5
5,500	40,500	Penn Water & Power	*	58	Sale	72¼	Sale	70¼	Sale	69½ July 30	72½ July 3	57 Jan 2	73½ Jun 30
350	7,575	Pepperell Mfg Co	100	150	152	193	199	186	190	188 July 27	202 July 10	151½ Jan 8	210 Jun 18
600	1,910	Perfect Circle common	*	35	36½	38½	Sale	43¼	Sale	38½ July 2	43¼ July 31	34½ Jan 30	43¼ July 31
7,500	91,200	Pharis Tire & Rubber	1	11¼	Sale	16	Sale	15¼	15¾	14 July 18	16¼ July 3	11¼ Jan 2	18 May 21
1,400	19,600	Philadelphia Co com	*	11	Sale	13½	Sale	12¼	13	12½ July 17	14½ July 2	11 Jan 2	14½ July 2
650	6,045	Phila Elec Pwr 8% pfd	25	30	Sale	31½	21¾	32¼	Sale	31½ July 10	32⅜ July 31	30 Jan 2	32½ Mar 14
4,400	35,900	Phillips Packing Co	*	7⅜	7½	9⅞	Sale	9¼	Sale	9¼ July 30	10½ July 3	7⅜ Jan 3	10½ Jun 22
1,000	45,000	Pierce Governor Co com	*	36¾	Sale	33½	Sale	28½	31	30 July 17	33½ July 2	25¾ Apr 13	37¾ Jan 2
43,100	405,100	Pioneer Gold Mines Ltd	1	4	Sale	6⅝	Sale	5¼	Sale	5¼ July 26	6⅞ July 2	4 Jan 2	6⅞ July 2
30,500	182,300	Piper Aircraft Corp com	1	4⅛	Sale	6⅛	Sale	5½	Sale	5¼ July 26	6½ July 2	3⅝ Apr 16	6½ Jun 30
6,300	47,300	Pitney Bowes Postage Meter	*	8⅞	9	11	Sale	10	10⅜	10⅛ July 26	11⅜ July 3	x8⅝ Jan 31	11⅜ July 3
----	150	Pitts Sessemer & L E RR	50	42	44	42	46	42	45	-- ------	-- ------	43 Feb 2	44¾ Apr 18
2,550	36,020	Pitts & Lake Erie RR	50	65	Sale	73½	Sale	69	Sale	68¾ July 27	73⅞ July 11	64¼ Jan 22	78¼ May 3
1,250	23,500	Pitts Metallurgical Co	10	19	Sale	17	17½	16½	Sale	15¾ July 24	17¾ July 3	14½ Mar 26	20¼ Jan 9
4,300	33,100	Pitts Plate Glass com	25	121¾	Sale	137¼	Sale	134¼	136	134 July 26	140½ July 17	117 Jan 22	142½ May 7
1,100	39,500	Pleasant Valley Wine Co	1	4	4⅞	4¾	5¼	4¾	4⅞	4¾ July 20	5 July 13	4 Jan 16	6⅛ Apr 2
600	9,700	Plough Inc common	7.50	14	Sale	16½	18	16½	17⅛	16½ July 16	17½ July 6	13¼ Jan 10	19½ Jun 9
225	500	Pneumantic Scale Corp	10	15	15¾	17¼	18¾	16½	Sale	16½ July 31	17¼ July 3	16½ Jan 6	17⅜ Mar 19
7,600	131,500	Polaris Mining Co	25c	3⅝	Sale	4⅜	4¾	4¼	Sale	4 July 18	4⅞ July 3	3⅝ Jan 2	5⅛ Jun 26
7,000	56,400	Powdrell & Alexander com	5	13	13½	19	Sale	20⅜	Sale	19 July 2	22 July 6	12⅞ Jan 11	22 July 6
100	1,425	Power Corp of Can com	*	5½	6½	8½	10	8	11	10¼ July 12	10¼ July 12	6⅜ Jan 4	11¼ Jun 26
650	8,350	Pratt & Lambert	*	30⅝	31½	38	40	36	38	36 July 13	39 July 3	31 Jan 5	40 Jun 20
40,900	668,200	Premier Gold Mining	1	1 1/16	Sale	1 1/16	Sale	1 1/16	Sale	1 1/16 July 31	1⅝ July 2	1 1/16 Jan 2	1⅝ Mar 1
----	270	Prentice-Hall Inc com	*	53	54¾	68½	72	68½	72	-- ------	-- ------	51 Jan 4	73 Mar 21
4,800	76,500	Pressed Metals of Amer	1	13½	13⅞	13	Sale	13	Sale	13 July 2	14¼ July 5	12 Mar 26	15⅜ May 8
45,700	358,800	Producers Corp of Nev	1	⅜	Sale	1⅛	Sale	1	Sale	11 July 19	1⅛ July 2	⅜ Jan 2	1⅜ Jun 21
1,400	35,200	Prosperity Co B com	*	11	11½	11⅝	12¼	11	Sale	11 July 30	12 July 5	10½ Apr 25	13⅜ Jun 7
----	1,600	Providence Gas Co	*	8¾	9½	8¾	9¼	8¾	9	-- ------	-- ------	8½ May 4	9¼ Mar 16
		Public Serv of Colorado—											
30	210	6% 1st preferred	100	107	112	108¼	115	108	115	108 July 5	110 July 27	107⅞ Apr 16	112 May 22
40	460	7% 1st preferred	100	112	119	115⅜	Sale	115½	120	115⅜ July 2	116½ July 6	111½ Jan 8	118¼ Jun 18
20,800	303,400	Puget Sound P & L com	10	14¾	Sale	17¼	Sale	16	Sale	15¾ July 16	17½ July 2	14⅝ Jan 2	17⅞ Jun 25
475	6,325	$5 prior preferred	*	110¼	Sale	108	109¾	109	110	109 July 18	110 July 19	107 Feb 14	110¼ Jan 15
500	7,700	Puget Sound Pulp & Timb	*	14½	15½	17⅞	18½	17	18¼	18¼ July 17	18⅞ July 3	16½ Jan 4	19½ May 22
100	7,850	Pyle-National Co com	5	15	Sale	15	16	14	16	15 July 17	16 July 19	13¼ Mar 26	18½ May 9
1,300	26,850	Pyrene Manufacturing	10	16⅜	17¼	14	15¼	13⅜	14	13⅜ July 18	14½ July 17	13⅜ July 18	17⅝ Jan 6
1,320	10,370	Quaker Oats common	*	77½	Sale	87½	Sale	85	Sale	84 July 27	88½ July 16	76½ Jan 2	90 Jun 14
290	2,330	6% preferred	100	159	161	159	162	162	164	160 July 10	163 July 19	156 Jan 8	164 Jun 11
25	625	Quebec Power Co	*	12½	13½	13½	16	14	15⅜	14½ July 17	14½ July 17	13 Jan 4	14½ Jun 28
		Radio-Keith-Orpheum—											
41,700	509,200	Option warrants		1⅛	Sale	1¾	Sale	1⅝	Sale	1½ July 26	2 July 2	1⅛ Jan 2	2 Jun 28
1,900	18,225	Ry & Light Secur com	10	15¾	16⅜	18½	19	17½	Sale	17 July 25	19 July 11	15¾ Jan 8	20⅝ Jun 26
900	17,400	Rys & Util Invest cl A com	1	1⅛	1⅜	1⅝	2	1½	1¾	1½ July 18	1¾ July 23	1⅛ Jan 9	2¼ Jun 2
800	4,725	Rath Packing Co com	10	40	44	30½	32	30	31½	29½ July 25	31½ July 9	29½ July 25	43½ Feb 10
		Raymond Concrete Pile—											
1,500	28,100	Common	*	22	22½	32	32⅞	29	30	29½ July 26	33¼ July 17	22½ Jan 3	33½ Jun 21
160	760	$3 conv preferred	*	52	55	54½	56	54½	Sale	54 July 20	54½ July 3	52 Apr 13	56 May 10
23,600	267,200	Raytheon Mfg Co com	50	--	--	21½	Sale	18⅞	Sale	17¾ July 26	22⅜ July 2	17¾ July 26	23⅜ Feb 19
38,600	498,600	Red Bank Oil Co	1	1⅛	Sale	2½	Sale	2⅜	Sale	2⅛ July 18	2⅝ July 2	1½ Mar 26	3⅛ Jun 25
1,300	27,000	Reed Roller Bit Co	*	24	Sale	25½	26	24⅛	Sale	24⅛ July 31	25½ July 11	24 Jan 2	x26½ Mar 15
150	3,800	Reliance Elec & Eng	5	14	15	17	18½	17½	18½	18 July 16	18⅜ July 13	14½ Jan 4	18⅜ Jun 18
1,300	54,400	Rice Stix Dry Goods Co	*	19½	Sale	23	23¼	22	23¼	22 July 26	23½ July 3	19 Jan 24	25 Mar 5
18,500	114,200	Richfield Oil Corp warr		⅝	Sale	1⅛	Sale	1⅛	1¼	1⅛ July 2	1¼ July 12	⅝ Jan 2	1½ Feb 28
9,000	123,500	Richmond Radiator com	1	3⅞	Sale	5	Sale	4¾	Sale	4⅝ July 27	5¼ July 25	2⅝ Jan 10	6⅛ Mar 24
4,100	55,500	Rights		--	--	1/16	Sale	--	--	11 July 5	1/16 July 2	¾ Jun 1	1⅛ Jun 1
		Rio Grande Valley Gas—											
24,900	301,200	Voting trust ctfs	1	¾	⅞	1⅜	Sale	1¼	Sale	1⅛ July 30	1⅜ July 2	¾ Jan 3	1¾ Feb 21
		Rochester Gas & Electric—											
120	3,925	6% preferred D	100	106½	108	105⅞	106	106¼	107½	105⅞ July 13	107 July 30	105⅝ Jun 26	109 May 9
450	4,250	Roesser & Pendleton Inc	*	11⅛	13	14¼	14¾	13⅝	Sale	13⅝ July 31	14⅜ July 11	12 Jan 5	15 May 31
		Rolls-Royce Ltd—											
----	100	Am dep rcts ord regis		--	--	18¼	20½	17⅜	19½	-- ------	-- ------	19¼ Jun 12	19¼ Jun 12
500	25,400	Rome Cable Corp com	5	17¼	18¼	18	18½	17⅜	18¼	17⅜ July 26	18 July 3	17 Apr 11	22½ Jun 30
1,500	16,900	Ronson Art Metal Works	5	13⅜	13¾	17	17¼	14⅛	14½	14½ July 24	17 July 3	12⅞ Jan 10	17 Jun 25
2,400	35,400	Roosevelt Field Inc	5	2¾	3	4	4⅛	3¾	3⅞	3¾ July 27	4⅜ July 12	2¾ Jan 3	4⅜ Jun 14
5,800	93,300	Root Petroleum Co com	1	6⅛	Sale	7¼	Sale	7⅜	Sale	7¼ July 2	7⅞ July 10	6⅜ Mar 27	8⅜ Mar 2
----	2,100	$1.20 conv preferred	20	18	18¾	19⅛	20	19⅛	20	-- ------	-- ------	18¼ Feb 7	19½ Jun 18
4,600	126,000	Rotary Elec Steel Co	10	20⅜	Sale	22½	Sale	21½	Sale	20⅜ July 27	23 July 3	18⅜ Feb 9	25 Jun 21
----	700	Royalite Oil Co Ltd	*	16⅜	18	17	--	16	--	-- ------	-- ------	18½ Jan 20	19¾ Mar 8
----	1,400	Russeks Fifth Ave Inc	2.50	9¾	12¾	11⅜	12½	11	12½	-- ------	-- ------	11 Mar 28	12¼ Mar 1
18,100	210,900	Ryan Aeronautical Co	1	10	Sale	8⅞	Sale	7¾	Sale	7½ July 26	9½ July 10	6½ Apr 26	10⅛ Jan 2
1,800	19,300	Ryan Consol Petroleum	*	7⅝	8	6	6½	6¼	6⅞	5⅞ July 19	6¾ July 24	5⅞ July 19	9 Jan 8
8,800	62,700	Ryerson & Haynes com	1	3½	Sale	3⅞	Sale	4¼	Sale	3¾ July 18	4⅜ July 5	3¼ Mar 26	4½ Feb 6
300	5,200	St Lawrence Corp Ltd	*	2¼	3	3¼	3⅝	2¾	3⅛	3⅛ July 20	3¼ July 12	2½ Jan 22	3⅝ Jun 27
5,500	55,950	A $2 conv preferred	50	16¾	Sale	25	Sale	21⅞	Sale	21⅛ July 26	25½ July 2	16½ Jan 23	27⅜ Jun 21
92,400	915,900	St Regis Paper Co	5	6⅜	Sale	7⅜	Sale	6⅝	Sale	6⅝ July 26	7⅝ July 3	5⅝ Mar 31	7⅞ Jun 26
35,300	430,600	Salt Dome Oil Co	1	10½	Sale	7½	Sale	7⅛	Sale	7 July 26	8¼ July 13	7 Mar 31	10⅝ Jan 5
5,500	81,350	Samson United Corp com	1	7¾	Sale	6	Sale	6	6¼	5¾ July 5	7⅛ July 26	5½ Mar 28	8¼ Feb 6
2,600	45,900	Savoy Oil Co	5	3¾	3⅞	3⅜	Sale	3⅝	Sale	3 July 27	3¾ July 3	3 July 27	4⅜ Feb 2
700	16,000	Schiff Co com	*	23¼	Sale	32	Sale	32	Sale	29¾ July 5	33 July 13	22 Jan 22	38 May 26
24,400	285,200	Schulte (D A) Inc com	1	3¼	Sale	4¼	Sale	3⅞	Sale	3⅞ July 17	4⅜ July 5	3⅛ Jan 2	4½ May 11
950	21,375	Conv preferred	25	70½	72	87	Sale	84¼	Sale	84¼ July 31	87½ July 10	70½ Jan 3	89 Jun 27
2,300	28,600	Scovill Manufacturing Co	25	36	Sale	40½	Sale	39¼	39½	39 July 26	41 July 10	34½ Mar 27	41 July 10
----	120	Scranton Electric $6 pfd	*	112½	--	111	--	116	--	-- ------	-- ------	111⅝ Mar 9	114 Jun 26
		Scranton-Spring Brook Wtr											
710	10,110	Service $6 preferred	*	92½	Sale	99¾	Sale	98	Sale	98 July 26	104 July 13	88½ Jan 29	114 May 21
2,300	68,000	Scullin Steel Co common	*	10⅞	Sale	14⅜	Sale	12⅝	Sale	12⅝ July 31	14⅜ July 2	10⅞ Jan 2	14⅜ Jun 27
200	12,400	Securities Corp Gen com	1	4½	5⅜	5½	6½	5	6	5¼ July 16	5¼ July 16	4½ Mar 8	8¼ May 31
200	3,000	Seeman Bros common	*	42	43¾	46	48	48	50½	48 July 5	48½ July 9	42¼ Jan 7	50 Jun 12
29,100	441,300	Segal Lock & Hardw com	1	2⅛	Sale	3	Sale	2⅞	Sale	2¾ July 19	3⅛ July 2	2 Jan 2	3½ Feb 28
6,000	74,700	Seiberling Rubber com	*	10	10¼	13½	Sale	12½	Sale	12 July 18	13¾ July 3	9⅛ Jan 3	14⅛ Jun 27
250	4,500	Selby Shoe Co common	*	18¾	19¾	21	22⅜	21⅛	22½	22 July 11	22⅛ July 16	19 Jan 30	22⅛ July 16
34,600	455,800	Selected Industries	1	1½	1¼	2	Sale	1⅞	2	1⅞ July 18	2¼ July 10	1⅛ Jan 5	2¼ Feb 20
4,850	75,200	Convertible stock	5	12½	Sale	17⅛	Sale	15¼	Sale	15 July 30	17½ July 3	12 Jan 22	19⅜ Apr 16
700	11,535	$5.50 prior stock	25	85	Sale	89	Sale	86½	Sale	86½ July 23	90 July 3	82⅝ Mar 28	90¾ Jun 2
600	3,950	Allotment certificates		84	87	90¼	Sale	88⅛	90⅞	90 July 2	90¼ July 2	83½ Jan 5	92 Jun 2
2,000	29,400	Semler (R B) Inc	1	--	--	18⅞	Sale	19	20	18⅛ July 18	19⅞ July 20	14¾ Apr 9	21¼ Apr 30
6,400	83,600	Sentry Safety Control	1	¾	1 1/16	1¾	Sale	1½	1¾	1½ July 6	2 July 16	1 1/16 Jan 3	2¼ Jun 22
300	1,500	Serrick Corp class B com	1	4¾	6¾	7⅛	7⅞	7	8¼	7½ July 10	7½ July 10	5¾ Feb 20	7½ July 10
1,300	10,800	Seton Leather common	*	10¼	Sale	11⅞	Sale	11¼	11¾	x11½ July 18	12¾ July 16	10⅛ Jan 22	11⅞ Mar 1
2,900	117,500	Shattuck Denn Mining	5	3⅝	Sale	4¾	Sale	4¾	Sale	4⅝ July 17	5 July 2	3¼ Jan 2	5⅞ Jun 22
1,100	24,400	Shawinigan Water & Pwr	*	16⅛	Sale	17	17½	17⅛	17¾	17 July 5	18 July 11	15⅜ Apr 2	18⅛ Jun 11
2,500	19,600	Sherwin-Williams com	25	103½	106	108	110	110½	Sale	108 July 9	112 July 25	102¾ Jan 25	121½ Apr 24
310	700	4% preferred	100	--	--	115	116¾	115½	117¾	115 July 3	116¾ July 9	114½ Jun 4	116¾ July 9
----	75	Sherwin-Williams of Can	*	19	20½	20¼	22¾	20¼	22¾	-- ------	-- ------	20½ Jan 3	21½ Feb 17
25	100	Sick's Breweries Ltd	*	19	20½	26	29¾	24	26¾	26 July 24	26 July 24	20⅛ Apr 2	26 July 24
1,100	30,625	Silex Co (The) common	*	14⅛	Sale	14⅛	14½	12⅞	Sale	12⅞ July 31	14⅜ July 9	12¾ Mar 23	16½ May 29
		Simmons-Boardman Publish											
----	350	Corp conv preferred	*	31¾	36	39	43	39	45	-- ------	-- ------	32 Jan 8	36 Mar 12
1,300	37,800	Simplicity Pattern Co	1	5⅝	5⅞	3⅝	Sale	3¼	3⅜	3⅜ July 26	3⅝ July 2	3 Apr 23	6⅛ Jan 8
320	3,840	Singer Mfg Co	100	273	277	340	342	314	318	311 July 23	340 July 3	267½ Mar 27	370 Jun 15
		Singer Mfg Ltd—											
1,900	9,500	Am dep rcts ord reg shs	£1	4⅞	5⅛	5⅝	6	5⅜	Sale	5⅜ July 31	6 July 11	4⅞ Jan 13	6⅛ Jun 4

For footnotes, see page 36.

Aggregate Sales in July Shares	Aggregate Sales since Jan. 1 Shares	New York Curb Exchange STOCKS	Par	Price Jan. 2, 1945 Opening or Bid	Price Jan. 2, 1945 Opening or Ask	PRICES IN JULY — July 2 Opening or Bid	July 2 Opening or Ask	July 31 Closing or Bid	July 31 Closing or Ask	Lowest Sale Prices	Highest Sale Prices	RANGE SINCE JANUARY 1 Lowest Sale Prices	RANGE SINCE JANUARY 1 Highest Sale Prices
40	290	Sioux City G & E 7% pfd	100	111½	111⅞	110	114	111	114	111½ July 6	113 July 19	110 Feb 27	113 Apr 2
60	60	Smith (Howard) Pap Mills	*	18¼	20¾	19	21½	19	20¾	19⅛ July 9	19⅛ July 9	19⅛ July 9	19⅛ July 9
22,100	357,600	Solar Aircraft Co com	1	14⅜	Sale	20	Sale	18	Sale	16½ July 24	20⅜ July 2	10⅜ Jan 24	22 Jun 25
12,700	112,500	Solar Manufacturing Co	1	7¾	Sale	8¾	Sale	7	7⅞	7⅞ July 30	9 July 3	7¼ Jan 2	9⅜ Mar 2
22,900	228,900	Sonotone Corp	1	2¾	Sale	3⅜	Sale	3⅜	Sale	3¼ July 3	3½ July 2	2¾ Jan 2	3⅞ Jan 9
5,100	58,200	Soss Manufacturing Co	1	8¼	Sale	9	Sale	8¾	Sale	8¼ July 26	9⅛ July 11	7¾ Jan 24	9⅛ Jun 14
1,300	45,900	South Coast Corp com	1	3⅞	4	4⅝	5⅛	5	5⅛	4⅝ July 25	5 July 5	4 Jan 3	5¾ May 16
		South Calif Edison—											
1,100	18,000	6% preferred B	25	32	32½	31⅜	31⅞	31¼	31⅞	31 July 26	31¾ July 24	30¼ Jan 25	31⅞ May 12
400	5,700	5½% preferred C	25	31	31¾	30⅜	Sale	29⅞	30½	30⅜ July 2	30⅞ July 2	29¾ Mar 21	31⅛ Jun 29
300	1,490	5% original preferred	25	42½	43½	42⅝	Sale	43	46	42⅝ July 2	46 July 12	41⅞ Jan 4	46 May 11
1,000	30,700	Southern Colo Pwr cl A	25	1¼	1¾	2¾	Sale	--	--	2¼ July 10	2¾ July 2	1½ Jan 6	2⅞ May 28
60	760	7% preferred	100	80½	83	96½	99	--	--	98½ July 5	99 July 10	90 May 2	99 July 10
30	70	South New Eng Telep	100	130	136	134	139	135	--	135 July 20	135 July 20	134½ Jan 15	135½ Jun 30
1,000	14,400	Southern Phosphate Co	10	10⅜	Sale	7¾	9	7⅝	9	8⅞ July 21	9¼ July 16	8¼ Apr 6	11 Jan 8
800	8,700	Southern Pipe Line	10	9	9¼	10	10¼	10	10¼	10 July 12	10¼ July 10	9¼ Jan 4	10½ Feb 15
1,900	25,800	Southland Royalty Co	5	14	14½	12⅝	12⅞	12⅝	Sale	12 July 17	13 July 17	12 July 17	14⅞ Jan 4
4,200	34,000	South Penn Oil	25	42⅞	Sale	46¼	Sale	45¼	46	46 July 17	47 July 25	42⅝ Jan 3	49¼ Feb 17
----	1,450	South W Penn Pipe Lines	10	28¾	31	27	29½	27	29	-- ------	-- ------	27 May 24	32 Feb 19
		Spalding (A G) & Bros—											
200	3,180	New preferred	50	--	--	61½	63	58	62	60 July 19	61¾ July 10	51⅜ Apr 13	64 Jun 26
8,500	65,900	Spencer Shoe Corp	*	5⅝	Sale	6⅞	Sale	6½	Sale	6½ July 31	7⅜ July 12	5 Jan 4	7⅜ July 12
1,000	8,200	Stahl-Meyer Inc common	*	5	Sale	5	Sale	4½	5	4⅞ July 18	5¼ July 11	4¼ May 7	6¼ Feb 6
1,200	17,700	Standard Brewing Co	2.78	1⅛	1	1½	Sale	1¼	1½	1¼ July 10	1½ July 2	1/16 Jan 3	1⅜ Feb 14
6,700	126,300	Standard Cap & Seal com	1	19	Sale	25¼	Sale	24⅛	Sale	23½ July 12	25¼ July 2	17 Mar 26	27 Jun 14
2,150	31,950	Conv preferred	10	28½	Sale	34⅛	35⅛	34½	Sale	33½ July 18	35¾ July 13	27¾ Jan 5	36 Jun 13
		Standard Dredging Corp—											
2,800	81,800	Common	1	3⅝	3⅞	4¾	4⅞	4⅝	Sale	4½ July 27	4⅞ July 3	3¾ Jan 4	5¼ Mar 6
2,650	9,100	$1.60 conv. preferred	20	21	21¾	23¾	Sale	25¾	Sale	23½ July 2	26½ July 16	20¼ May 7	26½ July 16
10,700	76,800	Standard Oil (Ky)	10	18⅞	Sale	20¼	Sale	20¼	Sale	20 July 12	20¾ July 9	18½ Jan 4	20⅞ Jun 25
210	2,260	Standard Oil (Ohio) pfd	100	109¼	112	108	108¾	107½	108¾	107 July 24	108 July 10	107 July 24	114 Jun 14
37,800	584,500	Standard Power & Lt com	1	1/16	Sale	1⅜	Sale	1⅛	Sale	1⅛ July 16	1½ July 2	1/16 Jan 2	1⅝ Jun 25
4,000	33,300	Class B common	*	1/16	Sale	1⅜	1½	1⅛	Sale	1 July 23	1⅜ July 3	1/16 Jan 2	1¾ Jun 23
340	7,380	$7 preferred	*	112	112	142	Sale	126	Sale	126 July 30	142 July 2	105 Jan 20	145 Jun 16
4,700	48,800	Standard Products Co	1	12½	Sale	16⅛	16½	15½	15⅞	15½ July 26	18 July 10	11½ Jan 22	18 July 10
51,900	687,100	Standard Silver Lead	1	¼	Sale	1/16	Sale	1/16	Sale	1/16 July 30	¾ July 11	¼ Jan 2	⅞ Jun 25
700	22,000	Standard Tube class B	1	2⅛	Sale	3½	3¾	3⅜	Sale	3 July 6	3⅜ July 31	2½ Jan 22	3⅞ Mar 2
9,300	112,600	Starrett (The) Corp v t c	1	3⅝	Sale	6⅛	Sale	5⅞	Sale	5¾ July 19	6⅞ July 12	3⅜ Jan 2	6⅞ July 12
160	340	Steel Co of Canada ord	*	60¼	62⅝	x65	Sale	66	--	x65 July 2	68 July 11	61 Jan 9	68 July 11
150	1,950	Stein (A) & Co common	*	18	20	22¾	--	22½	Sale	22½ July 30	22½ July 30	16½ Mar 29	22¾ Jun 14
2,000	31,200	Sterchi Bros Stores Inc	1	10½	11	11¾	12	11	Sale	11 July 18	11¾ July 3	10⅝ Apr 3	13⅝ Feb 27
175	375	6% 1st preferred	50	52	60	53½	55	54¼	Sale	54¼ July 30	54¼ July 30	53 Mar 20	54½ May 13
200	400	5% 2nd preferred	20	15¼	17	15½	16	15½	Sale	15½ July 31	15½ July 31	15 Apr 30	16 Feb 17
1,700	31,400	Sterling Aluminum Prod	1	11¼	11½	13¾	14	13½	14	13¼ July 26	14 July 6	11½ Jan 3	14¼ Jun 14
1,200	16,900	Sterling Breweries Inc	1	5½	5⅝	5⅞	Sale	5⅜	5⅝	5¼ July 16	5⅞ July 2	4⅞ May 11	6⅛ Feb 23
35,100	189,500	Sterling Inc	1	3⅞	Sale	7½	Sale	7⅜	Sale	7 July 27	9 July 12	3¾ Jan 4	9 July 12
350	15,850	Stetson (John B) com	*	16	17	16½	17⅜	15	16½	16 July 20	16⅞ July 13	14 Jan 19	18½ Jun 4
8,000	20,700	Stinnes (Hugo) Corp	5	1½	1¾	2½	2⅞	3	Sale	3 July 5	3⅜ July 17	1½ Jan 13	3⅜ July 17
2,650	49,300	Streeck (S) & Co Inc	*	12¼	Sale	17	17¼	14¾	15	14⅝ July 24	16¾ July 3	12 Jan 3	17⅞ Jun 28
2,300	24,100	Sullivan Machinery Co	*	24½	Sale	30	31	30¼	Sale	30¼ July 31	31 July 9	23¾ Jan 17	31¼ Jun 9
700	11,800	Sun Ray Drug Co common	1	19¾	Sale	23	Sale	21½	22½	21 July 9	23 July 2	19¾ Jan 2	25½ Mar 5
		Superior Portl Cement											
975	7,600	$3.50 "A" part	*	44½	--	51⅝	51⅞	52½	Sale	51½ July 18	52¾ July 13	45 Apr 4	52¾ July 13
1,700	39,225	Class B common	*	15	Sale	18	18⅜	16¾	17½	17 July 17	18⅜ July 3	14¾ Jan 19	20 Feb 8
----	1,500	Swan-Finch Oil Corp	15	10¾	11½	10¾	11½	10¾	11¼	-- ------	-- ------	10½ Mar 27	12⅛ Apr 26
700	17,700	Taggart Corp common	1	5⅜	6⅛	6¾	Sale	6	6¼	5⅞ July 27	6¾ July 2	5⅝ Jan 22	7⅛ Feb 20
2,200	25,900	Tampa Electric Co	*	28	Sale	32¾	Sale	32	Sale	31½ July 31	33⅜ July 3	27⅜ Jan 9	33½ Jun 22
9,500	174,300	Technicolor Inc common	*	23¾	Sale	21⅞	Sale	20¾	Sale	20 July 26	22¼ July 2	20 July 26	25¼ Jan 18
70	730	Texas P & L 7% pfd	100	118	Sale	120⅛	122	118¾	122	120 July 19	121 July 18	116 Jan 11	121 Jun 5
4,500	92,900	Texon Oil & Land Co	2	6½	6¾	8	Sale	7¼	7⅞	7¼ July 27	8⅛ July 5	6½ Jan 4	9⅞ Jan 19
22,000	240,900	Textron Inc	1	12⅜	Sale	29	Sale	28½	Sale	24⅞ July 18	30½ July 10	12½ Jan 2	30½ July 10
500	18,050	Thew Shovel Co common	5	26¼	Sale	34¾	36	33	33½	33 July 30	35 July 11	26 Jan 2	38 Jun 15
5,600	84,500	Tile Roofing Inc	1	9½	Sale	13⅜	Sale	12¾	13¼	12½ July 16	14 July 2	9½ Jan 2	14⅞ Jun 22
6,000	50,000	Tishman Realty & Constr	1	10¾	Sale	11	Sale	11¼	Sale	9¾ July 6	11¼ July 31	7¼ Apr 26	11¾ Jun 26
67	1,447	Tobacco & Allied Stocks	*	61	64⅛	63½	67	64	65	65 July 16	67 July 11	61 Jan 10	67 July 11
1,200	25,500	Tobacco Prod Exports	*	4	4⅛	5¾	5⅞	5⅛	5½	5⅛ July 19	5⅞ July 13	3⅞ Jan 8	6¾ May 11
		Tobacco Secur Trust Co—											
100	1,500	Am dep rcts ord reg shs	£1	12⅞	Sale	12¾	14¼	12	13¾	12⅞ July 17	12⅞ July 17	12¼ Mar 13	13¾ May 11
400	4,200	Am dep rcts def reg	5s	1½	Sale	1¾	1⅞	1½	1⅝	1½ July 17	1¾ July 12	1⅜ Mar 13	1⅞ May 28
960	11,380	Todd Shipyards Corp	*	73¾	Sale	86	Sale	86	87½	85½ July 2	91¾ July 13	71½ Jan 24	91¾ July 13
----	400	Toledo Edison 6% pfd	100	108½	111	109½	111	109	111	-- ------	-- ------	107½ Mar 28	112 May 18
20	460	7% preferred A	100	112⅞	115	115	119	117	120	114⅜ July 20	115½ July 26	111 May 5	117 Jun 28
20,100	80,900	Tonopah Mining of Nev	1	1¼	Sale	2	Sale	1¾	2	1¾ July 16	2⅛ July 2	1⅛ Jan 2	2⅛ July 2
8,000	149,700	Trans-Lux Corp	1	1¼	Sale	4⅞	Sale	4½	Sale	4½ July 26	5 July 3	4 Jan 4	5⅜ Feb 14
4,500	123,200	Transwestern Oil Co	10	36¾	Sale	46	Sale	42½	Sale	41½ July 24	48¼ July 9	35½ Jan 22	59½ May 7
7,800	107,200	Tri-Continental Corp warr		1⅛	Sale	1⅝	1¾	1⅝	Sale	1½ July 17	1⅞ July 9	1 Jan 20	2 Apr 17
----	300	Trunz Inc	*	10⅝	12	13½	--	13½	--	-- ------	-- ------	12 Apr 4	15 Jun 15
2,200	61,800	Tung Sol Lamp Works com	1	7¼	Sale	9½	Sale	8¾	9¼	8½ July 18	9⅝ July 9	7¼ Jan 2	12⅜ May 31
900	14,800	80-cent div preferred	*	12⅝	13	14	14¾	13¾	Sale	13¾ July 16	14½ July 6	12¼ Mar 26	14⅞ May 16
9,800	87,300	Udylite Corp	1	6⅜	Sale	9¼	Sale	8⅜	Sale	7⅞ July 26	9¼ July 2	5¾ Mar 26	10 Jun 16
2,400	45,400	Ulen Realization Corp	10c	--	--	3⅜	Sale	3⅜	3½	3¼ July 13	3⅝ July 10	2⅜ Jan 12	4 Feb 13
19,800	107,200	Unexcelled Mfg Co Inc	10	4⅞	Sale	5⅜	Sale	6⅛	Sale	5¼ July 17	6½ July 9	4¼ Mar 26	6½ July 9
800	10,200	Union Gas of Canada	*	7¼	8	7½	8¼	7¼	Sale	7¼ July 16	7½ July 6	7¼ July 16	8½ Jun 13
300	1,600	Union Investment Co	*	5½	6¾	--	--	5¼	6¾	6½ July 19	6⅝ July 19	6½ July 19	7½ May 7
20	560	Union Stk Yds of Omaha	100	71	--	60	63	61	63	60 July 18	60 July 18	59 Jun 7	71 Feb 9
44,800	178,600	United Aircraft Prod	1	10¾	Sale	14⅜	Sale	14⅛	Sale	13⅜ July 30	15¾ July 10	9¾ Mar 27	15¾ July 10
		United Chemicals Inc.—											
100	2,900	Common	*	23¾	24	24⅜	25¾	24	25	24⅜ July 18	24⅜ July 18	22 Feb 6	26 Jan 19
		United Cigar-Whelan—											
70	2,740	$5 preferred	*	97	Sale	107½	110½	106¼	110¼	108 July 12	110 July 17	95½ Jan 4	110½ Jun 15
87,700	424,500	United Corp warrants		3/64	Sale	1/32	Sale	1/16	Sale	1/16 July 9	¼ July 3	3/64 Jan 2	¼ Jun 14
250	2,900	United Elastic Corp	*	18	19¾	23⅛	24¾	23⅛	25	24 July 16	24½ July 26	20 Jan 17	26 Jun 14
14,900	142,800	United Gas common	10	10⅛	Sale	13½	Sale	12¾	Sale	12⅝ July 18	13⅞ July 2	9¾ Jan 9	13⅞ July 2
53,600	494,400	United Lt & Rys	7	--	--	18⅜	Sale	18	Sale	17⅜ July 27	19 July 2	14½ Mar 26	19 Jun 27
125	350	United Milk Products com	*	38	40⅛	42½	47	40½	45	41 July 18	45 July 19	38 Jan 11	45 July 19
40	320	$3 partic preferred	*	79	86	87½	90	90	Sale	89 July 31	90¾ July 6	86 Feb 5	90¾ July 6
		United Molasses Co Ltd—											
100	600	Am dep rcts for ord reg		6¼	6⅛	7⅜	8⅜	6⅝	7½	7⅜ July 3	7⅜ July 3	6⅛ Jan 5	7½ Jun 8
----	120	United N J RR & Canal	100	268	--	284¼	286¾	284½	--	-- ------	-- ------	275 Jan 22	286 Jun 27
2,200	38,500	United Profit Shar com	25c	2⅛	2¼	2	2⅛	1⅝	Sale	1⅜ July 31	2 July 6	1½ Mar 23	2⅜ Jan 8
50	1,550	10% preferred	10	10⅞	11	9½	10⅜	9¼	10¼	9½ July 26	9½ July 26	9 May 11	11¾ Feb 3
3,225	27,575	United Shoe Mach com	25	77¾	Sale	77	Sale	74¾	Sale	73½ July 6	77⅛ July 2	73½ July 6	81 May 7
640	4,900	Preferred	25	45¾	Sale	45	46½	45½	46½	45½ July 26	47 July 11	44 Feb 5	50 Apr 20
1,300	31,300	United Specialties common	1	9⅛	Sale	12¼	12¾	11½	Sale	11 July 24	12¾ July 10	9 Mar 29	14¼ May 3
15,300	241,100	U S Foil class B	*	8⅜	Sale	12¼	Sale	10¾	Sale	10½ July 26	12⅜ July 2	8⅛ Jan 22	13¼ Jun 21
800	29,150	U S Graphite Co common	5	19¾	Sale	14¼	Sale	13½	Sale	13½ July 26	14¼ July 2	13⅛ Apr 26	20⅛ Jan 3
3,800	94,900	U S & Internat Sec com	*	1⅛	1¼	1⅞	Sale	1¾	Sale	1¾ July 9	1⅞ July 2	1⅛ Jan 4	2⅜ Feb 20
825	11,450	1st preferred with warr	*	83	Sale	86½	87½	88	Sale	86 July 10	88¾ July 23	83 Jan 2	91½ Feb 15
3,400	67,500	U S Radiator common	1	4⅝	Sale	8	8¼	7⅛	Sale	6¾ July 30	8 July 3	4⅝ Jan 16	9⅜ May 21
600	18,500	U S Rubber Reclaiming	*	2	Sale	3¼	3½	2¼	2⅞	2⅝ July 25	3½ July 5	1¾ Jan 2	4 Jun 19
9,700	162,800	United Stores Corp com	50c	1/16	Sale	2¼	Sale	1⅞	2	1¾ July 23	2¼ July 2	1/16 Jan 2	2⅜ May 21
75,100	286,000	United Wallpaper Inc	2	4¼	Sale	4⅞	Sale	5¾	Sale	4⅞ July 2	6¼ July 3	4¼ Jan 16	6¼ July 3
200	3,500	Universal Consol Oil Co	10	15	16	17	19	17½	19½	19 July 9	19½ July 9	18 Mar 26	24½ Apr 2
1,100	10,400	Universal Cooler class A	*	12¼	Sale	16½	Sale	16	17	16⅛ July 6	17⅛ July 19	12¼ Jan 2	17½ July 19
18,000	123,600	Class B	*	5⅝	Sale	5⅞	Sale	5	Sale	4¾ July 27	5⅞ July 2	4¾ July 27	6⅝ Feb 15

For footnotes, see page 36.

Aggregate Sales in July Shares	Sales since Jan. 1 Shares	New York Curb Exchange STOCKS	Par	Price Jan. 2, 1945 Opening or Bid	Price Jan. 2, 1945 Opening or Ask	PRICES IN JULY — July 2 Opening or Bid	July 2 Opening or Ask	July 31 Closing or Bid	July 31 Closing or Ask	Lowest Sale Prices	Highest Sale Prices	RANGE SINCE JANUARY 1 Lowest Sale Prices	RANGE SINCE JANUARY 1 Highest Sale Prices
----	1,200	Universal Insurance	10	20	23	23	26	23	26	-- ------	-- ------	21½ Feb 15	24 Jun 2
600	3,350	Universal Products Co	*	26	26¾	29⅝	32	28	30	28¾ July 23	30¼ July 11	26 Jan 19	31 Jun 19
33,400	244,600	Utah Idaho Sugar Co	5	3⅜	Sale	4½	Sale	4	Sale	3⅞ July 18	4¾ July 2	3 Mar 8	4¾ Jun 18
3,575	46,600	Utah Pwr & Lt $7 pfd	*	65¼	Sale	78	Sale	77½	78½	75½ July 17	79 July 2	65¼ Jan 2	80⅛ Jun 20
8,500	94,300	Utah Radio Products com	1	8⅛	Sale	9⅝	Sale	9½	Sale	9⅛ July 18	10⅛ July 20	7⅝ Jan 10	10⅜ Feb 7
5,500	26,600	Utility Equities common	10c	1⅝	2	3¼	Sale	3⅜	3½	3¼ July 2	3⅝ July 13	1⅞ Jan 23	3⅝ July 13
50	1,675	$5.50 priority stock	1	92	Sale	96	100	96	99	97 July 13	98 July 13	92 Jan 2	98 Jun 25
6,200	129,100	Valspar Corp common	1	3⅛	3¼	5⅛	Sale	4¾	Sale	4½ July 26	5¼ July 6	3 Jan 9	6⅜ Apr 23
320	9,170	$4 conv preferred	5	55	57	77⅛	79½	75½	77½	74 July 17	77¼ July 3	54 Jan 6	82¼ Apr 23
20,500	141,100	Venezuelan Petroleum	1	11½	Sale	11¼	Sale	10¾	11¼	10⅝ July 27	12⅜ July 12	10 May 31	12⅜ Jan 13
800	11,600	Vogt Manufacturing Corp	*	11⅞	Sale	13¾	14	13½	Sale	13 July 18	13⅞ July 5	11¼ Mar 27	14¼ Jun 1
1,600	37,900	Waco Aircraft Co	*	5½	Sale	7⅞	Sale	7	7½	7⅜ July 27	8 July 12	5 Jan 27	8½ May 4
300	17,400	Wagner Baking v t c ext	*	10⅜	Sale	13¾	14½	13¾	15	14 July 3	14 July 3	10 Jan 22	14⅞ Jun 25
----	180	7% preferred	100	110	Sale	108	114½	108¾	114½	-- ------	-- ------	107 Mar 26	114 Jun 5
2,200	22,000	Waitt & Bond Inc class A	*	23½	24	26½	Sale	27	28	26 July 17	29 July 10	17 Mar 28	29½ Jun 23
2,200	10,900	Class B	*	3¼	4	4¾	Sale	4⅝	5	4⅝ July 18	5¼ July 10	3 Jan 22	5¼ July 10
1,300	18,100	Wayne Knitting Mills	5	18	19	31	33	28½	29	28 July 27	32½ July 5	18 Jan 3	35 May 29
3,000	77,600	Wentworth Mfg Co	1.25	4¾	Sale	5⅞	Sale	6	Sale	5¾ July 5	6 July 3	4⅝ Jan 3	6⅜ Feb 14
20	1,210	Western Maryland Ry— 7% 1st preferred	100	130	147½	159⅞	Sale	142	165	145 July 18	159⅞ July 2	135 Feb 16	159⅞ July 2
600	2,100	West Tablet & Stationery— common	*	28	31	28	30	27	31	28 July 5	30½ July 20	28 Jun 25	30½ July 20
900	7,825	Westmoreland Coal Co	20	26	27¼	40¼	Sale	40½	Sale	37½ July 13	40½ July 6	27¼ Jan 4	40½ July 6
75	1,625	Westmoreland Inc	10	19½	21	21	22	20¼	22½	19⅞ July 26	21 July 30	19 May 14	21 Jun 30
----	230	West Texas Utilities Co— $6 preferred	*	110½	111½	112	114½	112	114½	-- ------	-- ------	111 Jan 11	113 May 22
8,100	148,000	West Va Coal & Coke	5	10½	Sale	14	Sale	12	Sale	12 July 31	14⅛ July 2	9 Mar 26	15 Jun 26
50	4,750	Weyenberg Shoe Mfg Co	1	11½	12	13¼	13⅝	13¼	14	13¾ July 16	13¾ July 16	12 Feb 2	14⅞ Feb 20
1,700	12,700	Wichita River Oil Corp	10	20¼	Sale	15	16	15	16	14½ July 6	15¼ July 9	14½ July 6	21 Jan 3
700	6,100	Williams (R C) & Co	*	13¼	14	15	15⅞	13½	15	14½ July 17	14⅝ July 17	13¼ Jan 20	15¾ Jun 29
950	4,250	Wilson Products Inc	1	11	11½	12½	12¾	14	15	12⅝ July 9	14¼ July 26	11½ Jan 16	14¼ July 26
100	1,500	Winnipeg Electric com B	*	5⅜	6	10	13¼	9	11	10⅝ July 23	10⅝ July 23	6 Jan 3	11 Jun 21
----	20	Wisconsin P & L 7% pfd	100	111	113½	110	112	110	112	-- ------	-- ------	110 Jun 5	110 Jun 5
100	4,200	Wolverine Portl Cement	10	5	6	5¾	6⅜	5¾	6¼	5¾ July 27	5¾ July 27	5 Jan 22	6½ Feb 14
3,600	14,200	Woodall Industries Inc	2	--	--	9½	10½	13⅞	Sale	10 July 10	14¼ July 24	8½ Mar 28	14¼ July 24
3,000	31,100	Woodley Petroleum Corp	1	10⅝	11	10¼	10½	9¾	10⅛	9⅞ July 16	10½ July 3	9⅞ July 16	12¾ Feb 6
200	4,900	Woolworth (F W) Ltd— Am dep rcts ord shs	5s	11¼	12½	14	14¾	12¼	14	12⅞ July 26	14 July 25	11 Jan 5	15 May 14
41,200	599,600	Wright-Hargreaves Ltd	*	3	Sale	4⅜	Sale	3 13/16	Sale	3¾ July 27	4 7/16 July 3	3 Jan 2	4 5/16 Jun 12

BONDS

$	$												
		American Gas & Electric—											
6,000	149,000	S f deb 2¾s	1950	103	104	102⅝	103	102⅝	103	102⅝ July 10	102¾ July 6	101¾ Apr 17	104 Apr 30
----	77,000	S f deb 3½s	1960	107	108	107⅜	108⅜	108½	110	-- ------	-- ------	106¼ May 5	108 Jan 12
20,000	286,000	S f deb 3¾s	1970	109½	111	109¼	Sale	110	Sale	108¼ July 2	110 July 31	107⅝ Jan 12	110⅛ Feb 9
		American Power & Light—											
76,000	1,438,000	Debenture 6s	2016	105⅞	Sale	108½	Sale	107¼	Sale	107¼ July 31	108¾ July 13	104¼ Apr 13	109¾ Jun 8
5,000	148,000	Amer Writing Paper 6s	1961	101½	102	101⅝	101⅞	100¾	101¾	100¾ July 24	102 July 6	100 Mar 13	102⅞ May 14
55,000	254,000	Appalach'n El Pwr 3¼s	1970	108⅛	109⅛	109	109¼	109	Sale	109 July 10	110 July 18	108¼ Jan 23	111¼ Mar 29
30,000	79,000	Appalachian Power 6s	2024	123	127	128¼	129	127⅜	128½	127¼ July 5	128 July 10	123 Mar 17	129¼ Jun 12
298,000	3,469,000	Associated Elec 4½s	1953	93	Sale	100	Sale	101⅜	Sale	98¾ July 18	101⅜ July 31	92⅞ Jan 2	101½ Jun 27
		‡Associated Gas & Elec—											
18,000	529,000	△4½s debenture	1948	29½	Sale	39½	40½	39	40½	38½ July 26	39¾ July 13	29 Jan 2	42 Jun 14
442,000	5,909,000	△5s debenture	1968	29½	Sale	39½	Sale	42	Sale	37 July 18	42 July 31	29 Jan 2	43⅝ Jun 16
3,000	115,000	△5s registered	1968	--	--	--	--	40	Sale	37¼ July 20	40 July 31	30½ Jan 23	41¾ Jun 12
434,000	4,856,000	△4½s debenture	1949	29	Sale	40	Sale	42	Sale	36¼ July 24	42 July 31	29 Jan 2	42⅜ Jun 14
----	----	4½s registered	1949	--	--	--	--	--	--	-- ------	-- ------	-- ------	-- ------
28,000	806,000	△5½s debenture	1977	29½	Sale	39½	40½	39¾	Sale	37½ July 24	40½ July 5	29 Jan 2	43½ Jun 19
243,000	4,366,000	△Debenture 5s	1950	29⅞	Sale	40½	Sale	42	Sale	37½ July 18	42 July 31	29⅛ Jan 2	43⅞ Jun 15
1,000	5,000	5s registered	1950	--	--	--	--	--	--	38 July 26	38 July 26	38 July 26	40⅜ May 28
100,000	1,108,000	Assoc Tel & Tel 5½s A	1955	99⅜	100⅛	103¼	Sale	103⅞	Sale	103 July 3	104½ July 10	99 Jan 31	104½ May 10
4,000	90,000	Atlantic City Elec 3¼s	1964	107¼	108½	106¼	108	105¼	106¼	106¼ July 11	106¼ July 11	105⅝ Jun 8	108¼ Apr 18
		Bell Telep of Canada—											
48,000	254,000	5s series B	1957	112	113½	111¼	112	111	Sale	110¾ July 30	111¼ July 9	110¾ July 30	113½ Jan 3
3,000	66,000	5s series C	1960	119½	122	119	122	118	119	118½ July 16	119¾ July 6	118½ July 16	121 Jan 18
----	4,000	Bethlehem Steel 6s	1998	160	175	175	185	180	--	-- ------	-- ------	170 Jan 6	180 Jun 25
----	10,000	Bickford's Inc 6½s	1962	109¾	112½	112	114	112¼	113½	-- ------	-- ------	110½ Apr 20	112½ Jan 16
82,000	569,000	Boston Edison 2¾s	1970	102⅝	102⅞	104¼	104⅝	103¾	Sale	103⅝ July 25	104⅝ July 5	102¼ Jan 11	105¼ Apr 17
122,000	3,087,000	‡△Cent States Elec 5s	1948	65	Sale	82½	Sale	73½	Sale	73½ July 31	83 July 2	58¼ Jan 24	85½ Jun 11
367,000	6,146,000	△5½s	1954	65	Sale	81½	Sale	75½	Sale	74⅛ July 26	83½ July 2	59 Jan 24	85½ Jun 11
642,000	6,126,000	‡△Chic Rys 5s c o d	1927	68½	Sale	84	Sale	85½	Sale	84 July 2	87¼ July 12	68 Jan 4	90⅜ Jun 4
		Cincinnati Street Ry—											
8,000	45,000	5½s series A	1952	102⅝	103½	103	Sale	102	104½	102 July 11	103 July 2	101½ Mar 15	103 May 5
6,000	35,000	6s series B	1955	104⅞	107	104	Sale	103½	105¼	104 July 2	104 July 2	103½ Mar 23	106 Mar 31
4,000	72,000	Cities Service 5s	1966	105	Sale	105	105¾	105	107	105 July 10	105¾ July 27	103¼ Apr 16	105¾ July 27
207,000	2,665,000	Conv deb 5s	1950	104½	Sale	104⅞	Sale	103⅞	Sale	103 July 26	105¼ July 2	103 July 26	105¾ Feb 15
----	----	5s registered	1950	--	--	--	--	--	--	-- ------	-- ------	-- ------	-- ------
57,000	511,000	Debenture gold 5s	1958	104½	Sale	104	Sale	105	105⅜	103⅞ July 3	105 July 9	103½ Jun 13	106½ Mar 1
17,000	202,000	Debenture gold 5s	1969	105½	Sale	105¾	107	105½	107	105 July 18	106 July 5	104½ Apr 3	106½ May 21
4,000	61,000	Consol Gas of Balt 4½s	1954	123	Sale	123	123¾	123½	125¼	123 July 16	123 July 16	120½ Feb 15	124 Jun 28
		Consol G E L & P Balt											
3,000	57,000	3¼s series N	1971	107½	109	107	107½	107¼	108	107 July 9	107¼ July 26	106½ May 31	110 Apr 7
6,000	40,000	3s series P	1969	108¾	109¼	106¾	109	107¼	108	107 July 6	107⅛ July 11	106½ May 25	109¼ Jan 9
41,000	131,000	2¾s series Q	1976	103½	Sale	104⅝	105	105	Sale	105 July 5	105 July 5	103½ Jan 2	105¾ Mar 24
123,000	1,527,000	Continental G & E 5s	1958	104¾	Sale	104⅞	Sale	103	103¾	102¼ July 26	105 July 2	102¼ July 26	106 Jun 16
		Delaware Lack & West RR Lackawanna of N J Div—											
158,000	521,000	1st mtge 4s ser A	1993	--	--	76½	Sale	71¼	Sale	69¾ July 30	78⅜ July 5	69¾ July 30	80¾ Jun 11
54,000	291,000	1st mtge 4s ser B	1993	--	--	47	Sale	38	41	39⅛ July 30	47⅜ July 3	39⅛ July 30	50½ Jun 11
178,000	2,080,000	Eastern Gas & Fuel 4s A	1956	102½	Sale	101½	Sale	101¼	Sale	101 July 18	101½ July 2	101 July 18	103 Apr 5
162,000	1,576,000	Electric Pwr & Lt 5s	2030	105½	Sale	106⅝	Sale	106⅛	106½	106 July 19	107½ July 5	104 Jan 3	108 Jun 19
3,000	7,000	Elmira Wtr Lt & RR 5s	1956	124⅛	--	127	--	127	--	127 July 17	127 July 17	124⅛ Jan 19	127 July 17
		Finland Res Mtge Bank—											
7,000	34,000	5s stamped	1961	--	--	85	90	81	86	85 July 3	85 July 3	77 Feb 8	89 May 10
73,000	1,134,000	Gatineau Power 3¾s A	1969	104	Sale	106	Sale	105⅝	106	104¾ July 18	106⅛ July 11	103½ Jan 2	106¾ Feb 23
----	11,000	General Pub Serv 5s	1953	101¼	104½	102¼	104½	102¼	104½	-- ------	-- ------	101¼ Jan 27	102¼ Apr 17
2,000	3,000	General Rayon 6s A	1948	--	63	45	--	51	--	51 July 16	55 July 17	45 Mar 20	55 July 17
4,000	67,000	Grand Trunk West Ry 5s	1950	104¼	105	106½	106¾	106¼	107⅝	106½ July 8	106½ July 8	104¾ Jan 5	107½ May 16
3,000	23,000	Gt North Pwr 5s stpd	1950	104½	105⅛	104	107	104	106	104 July 16	104 July 16	104 Apr 24	106½ Mar 28
1,000	141,000	Green Mount'n Pwr 3⅜s	1963	105½	108	106	107½	105¼	107½	106⅝ July 12	106⅝ July 12	105⅛ Jan 4	106¾ Jun 28
----	13,000	Grocery Store Prod 6s	1953	98	103	100⅝	--	100⅝	--	-- ------	-- ------	92 Apr 4	101 Jun 25
		Guantanamo & Western											
5,000	70,000	6s series A	1958	64	68	73	76	74¼	Sale	74¼ July 31	74¼ July 31	67 Jan 5	77½ Jun 13
9,000	17,000	Hygrade Food 6s ser A	1949	105	106	105½	Sale	104¾	--	104¾ July 6	105½ July 2	104¾ Mar 23	106 Jan 20
----	4,000	6s series B	1949	105	106	105½	--	103	--	-- ------	-- ------	104¾ Mar 23	105 Mar 1
		Illinois Power Co—											
38,000	154,000	S f deb 5½s	May 1957	104¾	106	102¾	103	104	104½	102¾ July 5	104 July 27	102¼ Jun 23	105½ Jan 18

For footnotes, see page 36.

Aggregate Sales in July $	Aggregate Sales since Jan. 1 $	New York Curb Exchange BONDS	Price Jan. 2, 1945 Opening or Bid	Price Jan. 2, 1945 Opening or Ask	PRICES IN JULY — July 2 Opening or Bid	July 2 Opening or Ask	July 31 Closing or Bid	July 31 Closing or Ask	Lowest Sale Prices	Highest Sale Prices	RANGE SINCE JANUARY 1 — Lowest Sale Prices	Highest Sale Prices
22,000	315,000	Indiana Service 5s 1950	102½	Sale	103¼	Sale	103⅛	103¾	103 July 11	103½ July 25	102⅛ Feb 1	103¾ Jun 7
43,000	260,000	1st lien & ref 5s 1963	102¾	Sale	104¼	104½	104½	Sale	104¼ July 6	104½ July 5	102⅝ Jan 9	104⅝ May 18
9,000	126,000	Ind'polis Pwr & Lt 3⅛ 1970	106	108½	106¼	107	106¾	107½	106¾ July 9	107½ July 12	106 Jun 21	109 Apr 4
		‡Internat Power Secur—										
8,000	170,000	△6½s series C 1955	30	Sale	54	58	51	60	60 July 5	62 July 25	30 Jan 2	62 July 25
57,000	819,000	△Dec 1941 coupon 1955	29½	Sale	54	Sale	—	—	54 July 2	63 July 5	28¾ Jan 5	63 July 5
16,000	85,000	△7s series E 1957	—	—	53	56	51	62	59 July 20	60 July 9	37 Jan 9	60 July 9
40,000	485,000	△Aug 1941 coupon 1957	31½	Sale	—	—	54	Sale	53 July 31	63 July 5	31 Jan 11	63 July 5
8,000	86,000	△7s series F 1952	33	37	55	Sale	51	63	55 July 2	60 July 9	37 Jan 4	60 July 9
53,000	468,000	△July 1941 coupon 1952	31½	Sale	54½	Sale	54	Sale	53 July 30	63 July 6	31 Jan 4	63 July 6
165,000	2,020,000	Interstate Power 5s 1957	97⅝	Sale	100½	Sale	101	Sale	100 July 5	102 July 23	97 Jan 4	102 Jun 15
92,000	1,161,000	Debenture 6s 1952	72⅝	Sale	87	Sale	85½	Sale	83½ July 20	87⅞ July 9	71 Jan 5	90 Jun 14
14,000	226,000	△Italian Superpower 6s 1963	34	38½	52	54½	48	53	53½ July 3	57¾ July 9	37 Jan 8	61 Feb 19
101,000	516,000	Jersey Cent P & L 3½s 1965	106	106⅞	106⅝	107¼	106½	Sale	106¼ July 5	107¾ July 9	106 Jan 8	107¾ July 9
----	13,000	Kansas Elec Power 3½s 1966	103	108⅜	104¼	107	104	107	-- ------	-- ------	104 Apr 24	105½ Jun 28
----	41,000	Kansas Gas & Elec 6s 2022	119½	121	119	120	118¾	120	-- ------	-- ------	116⅜ Mar 23	120 Feb 20
9,000	69,000	Kansas Pwr & Lt 3½s 1969	114¼	112½	110½	111¾	110¼	Sale	110¼ July 12	111 July 6	110 Apr 25	112 May 19
12,000	129,000	Kentucky Utilities 4s 1970	107¾	Sale	106	Sale	106	Sale	106 July 2	106⅝ July 16	105⅞ Jan 30	107¾ Jan 3
		Lake Superior Dist Pwr										
----	4,000	3½% series A 1966	106¼	107¾	106¼	107	106¼	107	-- ------	-- ------	106¼ Apr 2	106¼ Apr 2
4,000	42,000	McCord Corp 6s stped 1948	102	102⅞	103	103¾	103	104	102½ July 6	103½ July 25	102 Jan 12	104½ Feb 15
19,000	320,000	Midland Valley RR 4s 1963	64	Sale	77	Sale	75	Sale	75 July 25	77½ July 5	64 Jan 2	78 Jun 28
19,000	232,000	Milwaukee Gas Lt 4½s 1967	105¾	107½	103	103¾	106⅜	107	106 July 30	107 July 23	105 Jun 8	108½ Apr 17
10,000	169,000	Minn Power & Lt 4½s 1978	104⅜	Sale	102½	103	102¾	103¼	102⅝ July 3	103 July 9	101⅝ Apr 21	106 Jan 22
17,000	153,000	1st & refunding 5s 1955	106½	107	103⅛	104	106½	Sale	103⅛ July 3	105¼ July 27	103⅛ Jun 27	107 Jan 18
		Nebraska Power—										
86,000	291,000	1st 4½s 1981	107	107½	108	108⅝	106¾	Sale	106½ July 23	108 July 9	106 Jan 17	108⅝ Jun 13
9,000	93,000	Deb 6s series A 2022	115	115⅞	114¾	116½	114¾	116½	116 July 27	116½ July 6	114 Apr 9	117 Jun 14
----	50,000	New Amsterdam Gas 5s 1948	108½	110½	108⅝	109⅝	105	112	-- ------	-- ------	108⅝ Jun 28	110¼ Mar 29
		New Engl Gas & Elec Assn—										
134,000	1,929,000	5s conv debenture 1947	88	Sale	92⅛	Sale	92⅜	Sale	92 July 26	95 July 17	88 Jan 2	95⅞ Apr 27
79,000	800,000	5s conv debenture 1948	89	Sale	91½	93	92⅞	Sale	92 July 5	94½ July 13	88¼ Feb 1	95⅞ Apr 19
181,000	2,281,000	5s conv debenture 1950	88	Sale	93	Sale	92½	Sale	92 July 27	94⅞ July 16	88 Jan 2	95⅝ Apr 27
131,000	918,000	New Engl Pwr Assn 5s 1948	102⅝	Sale	103	Sale	101½	102¼	101½ July 27	103 July 2	101¼ Feb 27	104 Jun 19
124,000	786,000	Debenture 5½s 1954	104¼	Sale	102¼	Sale	103	Sale	102¼ July 2	103⅝ July 31	102¼ July 2	105¾ Apr 13
2,000	2,000	5½s registered 1954	--	--	--	--	--	--	102 July 5	102 July 5	102 July 5	102 July 5
5,000	10,000	New Engl Pwr 3¼s A 1961	107¼	108¼	107½	109	107½	109½	107½ July 23	107½ July 23	107⅛ Feb 6	108 Apr 4
2,000	7,000	N Y State El & Gas 3¼s 1964	108½	109½	105½	107½	105½	108½	105¼ July 3	105¼ July 3	105¼ July 3	109½ Feb 2
		N Y & Westchester Ltg—										
11,000	56,000	General 4s 2004	101⅛	102½	102	102½	102	102½	102½ July 9	102½ July 9	101⅜ Jan 24	103¼ Jun 6
		North Cont Utilities Corp—										
20,000	301,000	5½sA(21% redeemed) 1948	92	92½	98½	Sale	96⅛	98	98 July 13	98⅞ July 10	92½ Jan 5	98⅞ July 10
82,000	337,000	Ohio Power 3¼s 1968	109	Sale	107	107½	106	107⅛	106 July 27	107¼ July 3	106 July 27	109¾ Apr 10
1,000	88,000	1st mortgage 3s 1971	107¼	108	107	108½	105	106⅞	108½ July 19	108½ July 19	106 May 4	109 Feb 6
18,000	248,000	Ohio Public Service 4s 1962	105⅜	105⅞	106	107	106	107	105¾ July 18	106¼ July 27	105¼ Feb 14	107¾ Mar 31
4,000	48,000	Okla Pwr & Water 5s A 1948	101½	102	102⅛	103⅛	102⅛	103½	102⅛ July 5	102¼ July 19	101⅜ Jan 25	102¼ Feb 16
26,000	248,000	Pacific Pwr & Light 5s 1955	104¼	105½	104	105	103	Sale	103 July 27	104½ July 9	103 Jun 22	105 Jan 5
3,000	16,000	Park Lexington Co 3s 1964	58	64	71½	74½	72	73¼	72 July 9	72 July 9	63 Feb 28	72¼ Jun 28
49,000	410,000	Penn Cent L & Pwr 4½s 1977	107¼	Sale	105¾	Sale	104⅜	Sale	104½ July 23	105⅞ July 5	104½ July 23	108 Mar 8
3,000	11,000	1st 5s 1979	106½	107	104	106	106	107½	105¾ July 30	106 July 30	105¾ July 30	107 Apr. 11
4,000	37,000	Penn Water & Pwr 3¼s 1964	108¾	—	107	108½	106¼	Sale	106¼ July 31	106¼ July 31	106¼ July 31	109 Feb 19
2,000	26,000	3¼s 1970	108½	108¾	108	—	106	108	108 July 18	108 July 18	108 May 9	109½ Apr 17
39,000	468,000	Phila Elec Power 5½s 1972	109½	110½	110⅜	Sale	111⅝	113	110½ July 2	111½ July 20	109 Feb 20	111½ July 20
6,000	77,000	Phila Rapid Transit 6s 1962	106½	107½	107⅜	109	107	109	107½ July 25	108 July 5	106¾ Jan 9	109 Mar 20
		Portland Gas & Coke—										
16,000	73,000	5s stamped 1950	102¼	103¾	101	102	101	103	101 July 27	102 July 3	101 July 27	102¼ Jan 24
25,000	315,000	Pwr Corp of Can 4½s B 1959	101¾	103	102⅝	103½	102⅞	Sale	102¼ July 18	103 July 16	101½ Jan 9	106½ May 10
		Public Service of Colo—										
18,000	260,000	1st mortgage 3½s 1964	108	108¼	107½	Sale	106	Sale	105½ July 19	107½ July 2	105½ July 19	109 Mar 8
7,000	164,000	Sinking fund deb 4s 1949	103	105¾	104⅝	105¼	104	105¼	105¼ July 16	105¼ July 16	103 Jan 3	106½ May 9
		Public Service Co of N J—										
13,000	159,000	6% perpetual ctfs 152	152	156	--	--	155	Sale	155 July 13	157 July 3	151 Mar 27	158¼ Mar 9
14,000	160,000	Queens Boro G & E 5½s 1952	105¼	106½	105	107	106½	Sale	105 July 20	106½ July 6	104½ Feb 14	107 Feb 3
87,000	336,000	Safe Harbor Wtr Pr 4½s 1979	105¼	107½	107⅜	108¼	107¾	108	107¾ July 5	108 July 11	106¼ Mar 29	109 Feb 23
----	6,000	San Joaquin L & P 6s B 1952	126	—	126⅜	--	126	--	-- ------	-- ------	126 Feb 1	127 Mar 28
----	2,000	△Schulte Real Estate 6s 1951	86½	90	59	--	98	--	-- ------	-- ------	80 Jan 10	92 Apr 23
23,000	146,000	Scullin Steel Co 3s 1951	95¼	96	99	100	99	99¾	98 July 9	99 July 20	96 Jan 5	101 Jun 16
----	2,000	Sheridan Wyo Coal 6s 1947	105	—	--	--	--	--	-- ------	-- ------	105 Mar 7	105 Mar 7
92,000	677,000	South Calif Edison 3s 1965	106½	Sale	106	106½	106⅛	106¼	106 July 27	106⅞ July 13	105¾ May 7	107¼ Feb 17
3,000	36,000	South Calif Gas 3¼s 1970	107⅝	108½	105½	107½	106	Sale	106 July 3	106 July 3	106 Jun 27	109¾ Mar 5
		Southern Counties Gas										
5,000	21,000	of California 3s 1971	103¾	105¼	104	107	105¼	107½	105¼ July 27	105¼ July 27	105 May 10	105¾ Jan 13
57,000	1,170,000	Southern Indiana Ry 4s 1951	91⅝	Sale	100⅝	Sale	99⅛	100	99¼ July 19	101 July 3	89¼ Feb 1	101 July 3
		Southwestern Gas &										
----	17,000	Electric 3¼s A 1970	106	106½	107½	--	107½	--	-- ------	-- ------	106½ Jan 4	108⅛ May 24
1,000	120,000	Southwest P & L 6s A 2022	104½	106½	107¾	108¾	108½	109½	109 July 5	109 July 5	104⅜ Jan 11	109 Jun 20
64,000	725,000	Spalding (A G) & Bros 5s 1989	100	Sale	103⅛	103½	102½	103⅞	103⅛ July 11	103½ July 30	100 Jan 2	103¾ Jun 20
		Standard Gas & Electric										
149,000	1,707,000	6s stamped 1948	97	Sale	103¼	Sale	102¾	Sale	102⅝ July 30	104 July 16	96¾ Jan 3	105¾ Jun 11
115,000	1,453,000	6s conv stamped 1948	97¼	Sale	103⅛	103⅞	102¾	103¾	103 July 24	104 July 16	96¾ Jan 2	105 Jun 11
66,000	2,104,000	6s series A 1951	97	Sale	103⅞	Sale	104	Sale	103¼ July 5	104¼ July 23	96½ Jan 3	105¾ Jun 11
82,000	2,023,000	6s gold debentures 1957	97	Sale	103⅞	Sale	103⅜	Sale	103⅛ July 9	104¼ July 13	96¾ Jan 8	105½ Jun 11
81,000	1,280,000	6s series B 1966	97	Sale	103⅛	Sale	103⅞	Sale	103⅛ July 2	104½ July 13	96⅜ Jan 2	105 Jun 11
58,000	1,414,000	Standard Pwr & Lt 6s 1957	96⅜	Sale	103⅛	103⅞	102¾	103½	103 July 30	103¾ July 13	96⅜ Jan 2	105¾ Jun 11
28,000	433,000	△Starrett Corp 5s 1950	65½	68½	78	82½	74¼	78	76 July 27	81 July 3	58 Apr 5	81 Jun 21
		Stinnes (Hugo) Corp—										
71,000	134,000	△7s 3d stamped 4s 1946	27	33¾	44½	47	53⅝	--	47 July 5	54 July 26	30¼ Mar 26	54 July 26
		Stinnes (Hugo) Industries										
34,000	190,000	△7s 2d stamped 4s 1946	27	35	45½	48	53⅝	--	46 July 5	53½ July 23	27 Jan 17	53½ July 23
9,000	83,000	Toledo Edison 3½s 1968	106	Sale	107	Sale	105½	Sale	105½ July 31	107 July 2	105½ July 31	108½ Apr 26
14,000	169,000	United Elec of N J 4s 1949	110	110¾	110½	--	109½	Sale	109 July 19	110½ July 3	109 July 19	111 Jan 26
5,000	62,000	United Lt & Pwr 5½s 1959	104¼	105	103¼	105	103¼	105	103¼ July 3	103¼ July 3	103 Jun 20	107 Apr 18
		United Lt & Rys (Del)										
39,000	1,400,000	5½s 1952	106¼	Sale	102½	Sale	102	103	102 July 27	102⅝ July 6	102 July 27	116½ Feb 14
		United Lt & Rys (Me)										
19,000	163,000	6s A 1952	112¾	Sale	110½	111⅛	110¼	110¾	110¼ July 23	110¾ July 18	110¼ July 23	112⅞ Feb 26
12,000	148,000	Utah Pwr & Lt 6s ser A 2022	116	116½	116	116¼	115⅝	Sale	115⅝ July 31	116 July 5	115⅜ May 16	116½ Feb 14
		Waldorf Astoria Corp—										
156,000	2,355,000	△5s income deb 1954	58¼	Sale	66⅝	Sale	67	Sale	66½ July 2	70 July 16	53¼ Mar 27	70 July 16
		Washington Water Pwr—										
----	19,000	1st mortgage 3½s 1964	107¾	109½	107¾	110½	107¾	109	-- ------	-- ------	108 Jan 13	109½ Jan 8
		Western Newspaper Union										
10,000	101,000	6s conv s f deb 1959	100	100½	104	105	103¼	105	103½ July 16	104½ July 23	101 Jan 3	105¼ Apr 9
16,000	93,000	West Penn Electric 5s 2030	108	Sale	107	108¾	107	109	107 July 26	108¾ July 9	105⅝ May 3	110 Jan 29
3,000	37,000	West Penn Traction 5s 1960	117¾	—	116½	119	118	123	118 July 10	119 July 26	116½ Jun 28	119 Mar 24
2,000	60,000	‡△York Rys Co 5s 1937	99¾	Sale	100	--	100	100½	100 July 23	100 July 23	99½ Jan 3	101½ May 9
1,000	105,000	△5s stamped 1947	99½	100	100	--	100	100½	100 July 20	100 July 20	99¼ Jan 6	101½ Apr 7

For footnotes, see page 36.

Aggregate Sales in July $	Aggregate Sales since Jan. 1 $	New York Curb Exchange BONDS	Price Jan. 2, 1945 Opening or Bid	Price Jan. 2, 1945 Opening or Ask	PRICES IN JULY — July 2 Opening or Bid	July 2 Opening or Ask	July 31 Closing or Bid	July 31 Closing or Ask	Lowest Sale Prices	Highest Sale Prices	RANGE SINCE JANUARY 1 Lowest Sale Prices	RANGE SINCE JANUARY 1 Highest Sale Prices
		FOREIGN GOVERNMENT AND MUNICIPALITIES										
		Agricul Mtge Bk Rep of Col										
----	8,000	△20-year 7s ---- Apr 1946	61	63	66	--	66	--	-- ------	-- ------	63 Feb 5	65¼ Apr 2
----	----	△20-year 7s ---- Jan 1947	61	65	66	--	66	--	-- ------	-- ------	— ------	— ------
		△Cauca Valley (Rep of										
1,000	173,000	Columbia) extl s f 7s 1948	28	29	29	30½	27	29¾	28½ July 6	28½ July 6	28¼ Mar 28	32 Feb 19
		Danish Cons Municipal—										
5,000	41,000	5½s ---- 1955	80	85	89½	90½	85	90	90 July 3	91½ July 6	76 Jan 26	91½ July 6
8,000	104,000	5s ---- 1953	72	81	87	90	85	90	90 July 5	90¾ July 5	80 Apr 5	90¾ July 5
		△Danzig Port & Waterways—										
9,000	118,000	Board 6½s ---- 1952	15	40	27	32	29	32¼	30 July 6	33½ July 10	29 Jan 29	37 Feb 20
4,000	144,000	△Lima (City) Peru 6½s 1958	16½	18	19	20⅛	17½	19	17¾ July 17	18½ July 10	16½ Jan 12	20⅛ Feb 19
1,000	21,000	△Maranhao (State) 7s ---- 1958	38⅞	41½	45½	--	44	47	45¾ July 5	45¾ July 5	38⅞ Jan 6	45¾ July 5
10,000	36,000	△Medellin (Columb) 7s 1951	34	36	36	39	34	37	35½ July 20	36½ July 3	35 Feb 1	36½ Jun 21
		Mortgage Bank of Bogota										
----	1,000	△7s issue May 1927 ---- 1947	41½	--	48	--	48	--	-- ------	-- ------	45 Apr 17	45 Apr 17
----	7,000	△7s issue Oct 1927 ---- 1947	41½	--	48	--	48	--	-- ------	-- ------	46½ Apr 19	49 Jun 14
----	16,000	△Mtge Bank of Chile 6s 1931	16	22	17½	22	17½	22	-- ------	-- ------	22 Jan 22	22 Jan 22
13,000	109,000	Mtge Bk of Denmark 5s 1972	70	79	85	--	87	90	84¾ July 9	87 July 20	75 Jan 20	87 July 20
4,000	23,000	△Parana (Brazil) 7s ---- 1958	39⅛	--	45¾	47	44¼	46	45 July 30	45⅞ July 6	38¾ Jan 29	46⅝ May 18
2,000	75,000	△Rio de Janeiro 6½s ---- 1959	38⅛	40	44½	46½	43½	46	44⅞ July 10	44⅞ July 10	37¾ Jan 24	46½ May 28
		Stpd pursuant to plan A										
----	5,000	Int reduced to 2% ---- 2012	--	--	37	39	37	39	-- ------	-- ------	36½ Feb 28	37½ Mar 9
363,000	15,841,000	△Russian Govt 6½s ---- 1919	5⅜	Sale	9⅛	Sale	8¼	Sale	8¼ July 31	9⅛ July 2	5¼ Jan 4	22 Feb 20
106,000	6,892,000	△5½s ---- 1921	5½	Sale	9	9½	8⅛	8¾	8⅛ July 26	9¼ July 3	5¼ Jan 4	21¾ Feb 20

* No par value.

a Deferred delivery sale.

r Sold for cash.

x Ex-dividend.

△ Bonds being traded flat.

‡ Reported in receivership

Abbreviations used above:

"cod" Certificates of deposit.
"cons" Consolidated.
"conv" Convertible.
"cum" Cumulative.
"m" Mortgage.
"n-v" Non-voting.
"vtc" Voting trust certificates.
"w i" When issued.
"w w" With warrants.
"x w" Without warrants.

Deferred delivery sales, of which no account is taken in computing range, are given below:

No sales.

Under the rule sales, of which no account is taken in computing range, are given below:

No sales.

Cash sales, of which no account is taken in computing range, are given below:

No sales.

Pittsburgh Stock Exchange

Monthly and Yearly Record

RANGE OF PRICES ON THE PITTSBURGH STOCK EXCHANGE

Stock Sales	1945	1944	Bond Sales	1945	1944
July ---- Shares	65,179	85,267	July ----	$2,000	------
Jan. 1 to July 31 ----	746,395	775,576	Jan. 1 to July 31 ----	10,000	$1,000

Aggregate Sales in July Shares	Aggregate Sales since Jan. 1 Shares	Pittsburgh Stock Exchange STOCKS Par	Price Jan. 2, 1945 Opening or Bid	Price Jan. 2, 1945 Opening or Ask	PRICES IN JULY — July 2 Opening or Bid	July 2 Opening or Ask	July 31 Closing or Bid	July 31 Closing or Ask	Lowest Sale Prices	Highest Sale Prices	RANGE SINCE JANUARY 1 Lowest Sale Prices	RANGE SINCE JANUARY 1 Highest Sale Prices
400	5,338	Allegheny Ludlum Steel ---- *	--	--	--	--	--	--	29⅝ July 27	32¾ July 10	28½ Jan 20	34⅜ Mar 7
52	374	Arkansas Nat Gas Co com *	--	--	5¼	Sale	4⅝	Sale	4⅝ July 31	5¼ July 2	3¾ Apr 13	5¼ July 2
----	307	Preferred ---- 100	--	--	--	--	--	--	-- ------	-- ------	10¼ Jun 26	10⅞ Jan 29
171	5,382	Blaw-Knox Co ---- *	14¼	Sale	--	--	--	--	14 July 27	15⅜ July 10	13 Jan 23	16⅛ Jun 5
----	679	Byers (A M) common ---- *	--	--	--	--	--	--	-- ------	-- ------	15½ Feb 2	20 Feb 20
155	5,201	Clark (D L) Candy ---- *	9	10	10¾	12	11	12	11 July 24	11 July 24	9¼ Feb 14	11 July 24
4,329	25,817	Columbia Gas & Electric ---- *	--	--	7¼	Sale	7½	Sale	7 July 2	8¼ July 16	4⅛ Jan 6	8¼ July 16
		Continental Commercial										
140	3,561	Corp ---- 1	2⅛	2¾	2⅞	3¼	3⅜	4	3¼ July 10	3¼ July 10	1¼ Mar 9	3¼ Jun 26
363	3,803	Devonian Oil Co ---- 10	20	20½	23¼	23¾	23¼	24	23½ July 5	24 July 30	20¼ Jan 31	24¼ May 8
472	9,212	Duquesne Brewing ---- 5	18⅜	19¼	24½	26	24	25	24¾ July 20	25 July 16	18¼ Jan 3	25 Jun 15
142	615	Follansbee Steel Corp com 10	--	--	--	--	--	--	9¼ July 12	9½ July 10	7½ May 23	10⅜ Jun 26
1,400	14,227	Fort Pitt Brewing ---- 1	5½	Sale	5¾	Sale	5½	Sale	5½ July 23	5¾ July 2	5¼ Apr 10	6¾ Feb 17
110	2,437	Harbison Walker Refrac ---- *	--	--	--	--	--	--	21½ July 20	21⅞ July 17	18⅞ Jan 5	22½ Apr 30
----	20	Horne, Joseph ---- *	17	--	19	--	19½	--	-- ------	-- ------	22 Apr 30	22 Apr 30
----	--	Preferred ---- 100	112	--	--	--	--	--	-- ------	-- ------	-- ------	-- ------
50	420	Jeannette Glass pfd ---- *	90¾	96	100	--	100	--	100 July 12	100 July 12	93 Feb 28	100 July 12
635	16,142	Lone Star Gas ---- 10	11	Sale	15	Sale	13⅞	Sale	13¾ July 25	15 July 2	10¾ Jan 4	15 July 2
----	756	McKinney Mfg Co ---- 1	4⅝	6¾	7	8¼	7	8¼	-- ------	-- ------	6 Feb 24	8 Jun 27
----	100	Mesta Machine Co ---- 5	--	--	--	--	--	--	-- ------	-- ------	44 Apr 19	44 Apr 19
3,938	36,434	Mountain Fuel Supply ---- 10	10⅜	Sale	12	Sale	10½	10⅞	10¼ July 24	12 July 2	9⅞ Feb 1	12½ Jun 1
9,653	46,010	Nat Fireproofing Corp ---- *	1⅜	1½	3¼	3½	3¾	Sale	3⅛ July 3	4½ July 9	1⅜ Jan 8	4½ July 9
100	1,261	National Radiator ---- 10	--	--	23½	25	--	--	24 July 5	24 July 5	21 Jan 4	24 July 5
670	5,592	Pittsburgh Brewing com ---- *	1¾	--	3	3⅜	3	3¼	3 July 3	3 July 3	2¼ Jan 5	4 Jan 11
89	1,053	Preferred ---- *	2	2⅛	60	--	59	62	60½ July 16	60½ July 16	58 Jan 4	62¼ Mar 19
----	585	Pittsburgh Forgings ---- 1	--	--	--	--	--	--	-- ------	-- ------	15⅞ Jan 29	18⅞ Jun 30
----	1,662	Pittsburgh Oil & Gas ---- 5	1½	--	1⅝	1⅞	1⅝	1⅞	-- ------	-- ------	1½ Jan 6	1¾ Mar 2
403	2,773	Pittsburgh Plate Glass ---- 25	--	--	--	--	--	--	135¼ July 24	140⅜ July 13	118¾ Jan 22	142 May 5
359	7,993	Pittsburgh Screw & Bolt ---- *	--	--	8	Sale	--	--	7⅛ July 19	8 July 2	6½ Jan 22	9⅛ Feb 19
100	1,910	Pittsburgh Steel Pdry com ---- *	3⅝	8	5	7	5	7	6 July 17	6 July 17	4⅝ Jan 15	10 Mar 7
10	50	Preferred ---- 100	40	47	--	--	50	60	53½ July 18	53½ July 18	45 Jan 6	53½ July 18
1,100	13,275	Renner Co ---- 1	85c	90c	1⅛	1¼	1	Sale	1 July 18	1 July 18	90c Jan 3	1⅜ Jan 17
100	1,560	Reymer & Bros ---- *	8	--	8⅝	--	8⅝	--	9⅛ July 3	9⅛ July 3	9 Feb 6	9⅛ Jun 11
----	1,200	Ruud Manufacturing ---- 5	15¼	17⅛	14	--	14	--	-- ------	-- ------	16⅛ Mar 2	16¼ Feb 28
7,000	191,059	San Toy Mining ---- 1	5c	Sale	5c	7c	6c	Sale	6c July 5	7c July 3	5c Jan 2	8c Mar 5
----	1,402	Shamrock Oil & Gas com 1	8½	9	8	9	8	8½	-- ------	-- ------	8½ Apr 13	10⅜ Feb 15
710	3,944	Standard Steel Springs ---- 1	--	--	--	--	--	--	12⅝ July 24	13¾ July 13	9⅞ Jan 22	14⅛ Jun 27
----	10	United Eng & Foundry ---- 5	--	--	--	--	--	--	-- ------	-- ------	34⅝ Jan 9	34⅝ Jan 9
1,970	5,835	United States Glass com ---- 1	1⅝	2⅛	4⅞	Sale	5⅛	Sale	4¼ July 2	5¼ July 9	1¾ Jan 9	5¼ July 9
1,725	4,525	Common vtc ---- 1	1½	2	4⅞	Sale	4¼	4½	4 July 2	4⅞ July 2	1½ Jan 13	4⅞ July 2
1,165	9,087	Vanadium Alloys Steel ---- *	33	35	35	Sale	34	34½	34½ July 17	35 July 2	34 Jan 27	38 Apr 11
533	6,736	Westinghouse Air Brake ---- *	30¾	Sale	29⅞	Sale	--	--	28¼ July 18	29⅞ July 2	27⅝ Mar 26	31⅝ Mar 2
996	5,605	Westinghouse Elec Corp 12.50	—	—	33¾	Sale	32¾	Sale	31½ July 27	34 July 13	31½ July 27	37⅞ May 17
$	$	BONDS—										
2,000	10,000	Pittsburgh Brewing 6s ---- 1949	110	111	108	111	109	112	111 July 6	111 July 6	109 Jun --	111 July 6

¹No par value. x Ex-dividend.

Philadelphia Stock Exchange

Monthly and Yearly Record

RANGE OF PRICES ON THE PHILADELPHIA STOCK EXCHANGE

	Stock Sales	1945	1944		*Stock Sales*	1945	1944
July	*Shares*	272,000	349,738	Jan. 1 to July 31	*Shares*	2,924,498	1,919,983

Aggregate Sales in July Shares	Aggregate Sales since Jan. 1 Shares	Philadelphia Stock Exchange STOCKS	Par	Price Jan. 2, 1945 Opening or Bid	Price Jan. 2, 1945 Opening or Ask	PRICES IN JULY — July 2 Opening or Bid	July 2 Opening or Ask	July 31 Closing or Bid	July 31 Closing or Ask	Lowest Sale Prices	Highest Sale Prices	RANGE FOR YEAR 1944 Lowest Sale Prices	RANGE FOR YEAR 1944 Highest Sale Prices
1,134	14,991	American Stores	*	17⅞	Sale	20⅝	Sale	20	Sale	19⅞ July 31	21⅜ July 2	17½ Jan 31	25 Mar 7
3,706	44,207	Amer Tel & Tel	100	163¾	Sale	174⅝	Sale	179¼	Sale	174½ July 2	184⅛ July 10	157½ Jan 31	184⅛ July 10
----	2,729	Autocar Company com	5c	--	--	--	--	--	--	-- ------	-- ------	16⅜ Jan 3	22⅜ May 4
1,430	14,144	Baldwin Loco Works vtc	13	26	Sale	29¼	Sale	26⅞	Sale	25¾ July 27	29¼ July 2	25⅛ Jan 22	30¾ Jun 26
----	10	Bankers Securities Corp— Common	)0	--	--	--	--	--	--	-- ------	-- ------	57 Apr 3	57 Apr 3
100	2,487	Preferred	50	58	Sale	72	80	70	79½	74½ July 25	74½ July 25	57¾ Jan 2	80½ Jun 23
----	470	Barber Asphalt Corp	10	30⅜	30⅝	38⅞	39⅛	34⅜	34⅝	-- ------	-- ------	33⅜ Jan 12	43⅜ May 7
1,511	19,629	Budd (E G) Mfg Co com	*	10⅛	Sale	16	Sale	14⅞	15⅛	14 July 18	16¾ July 10	10⅛ Jan 2	16⅞ Jun 25
----	164	$5 preferred	*	--	--	--	--	--	--	-- ------	-- ------	84 May 23	85 May 11
662	8,457	Budd Wheel Co	*	9⅞	10⅛	16¾	Sale	15½	Sale	15⅛ July 24	16¾ July 2	10½ Jan 3	18⅛ Jun 26
1,164	9,415	Chrysler Corp	5	94⅜	Sale	111⅛	Sale	109⅛	Sale	105⅜ July 27	112 July 12	92¾ Jan 2	117¼ May 29
2,747	26,325	Curtis Publishing com	*	9½	Sale	15⅛	Sale	14⅜	Sale	13¾ July 24	15½ July 2	9¼ Jan 8	16⅝ Jun 26
----	2,707	Prior Preferred	*	60	61	69	70	69½	70½	-- ------	-- ------	59⅛ Jan 16	68⅝ Jun 15
8,668	57,486	Delaware Pow & Lt	13½	16⅜	Sale	21½	Sale	20⅜	Sale	19⅞ July 26	21⅝ July 2	16¼ Jan 2	22⅝ Jun 6
1,095	13,084	Electric Storage Battery	*	45	Sale	45¼	Sale	44⅞	Sale	43⅞ July 20	45⅜ July 2	43⅞ July 20	51 Feb 10
6,309	50,110	General Motors	10	63⅝	Sale	68⅜	Sale	67	Sale	65 July 27	68⅞ July 2	62 Jan 22	70½ May 5
----	1,116	Gimbel Brothers	*	21¾	22	26⅛	26⅜	24	24¼	-- ------	-- ------	21⅝ Jan 12	28⅝ May 19
----	1,468	Jacobs Aircraft Engine Co	1	5	5¼	5⅞	6⅛	--	--	-- ------	-- ------	4 Jan 31	6⅛ May 10
2,420	48,116	Lehigh Coal & Navigation	*	12¼	Sale	15	Sale	13¾	Sale	13½ July 30	15 July 3	12⅛ Jan 4	16½ Jun 26
1,623	17,725	Lehigh Valley RR	50	7½	Sale	15⅛	Sale	12⅞	13⅛	12⅞ July 6	15⅛ July 2	6⅞ Jan 24	17⅜ Jun 21
1,552	25,807	National Power & Light	*	7⅛	7⅜	11⅛	Sale	11	Sale	9⅞ July 17	11⅛ July 2	7¼ Jan 8	11¼ Jun 15
15,187	195,788	Pennroad Corp	1	5½	Sale	7⅞	Sale	7¼	Sale	7 July 27	8 July 2	5¼ Jan 8	8⅛ Jun 29
9,188	107,896	Pennsylvania RR	50	34	Sale	39⅛	Sale	36¾	Sale	35⅝ July 26	40 July 12	32⅜ Jan 16	40⅝ May 29
1,154	10,900	Penn Salt Mfg	10	37¼	38¼	38⅜	39½	37¾	38¼	38 July 23	38⅞ July 16	37⅜ Mar 26	41 Jan 15
----	----	Penn Traffic	2½	--	--	--	--	--	--	-- ------	-- ------	-- ------	-- ------
21,129	168,490	Philadelphia Elec Co— Common	*	21⅜	Sale	25¾	Sale	25⅜	Sale	24⅞ July 18	26⅛ July 16	21 Jan 2	26½ Jun 27
3,751	28,943	$1 preference common	*	25⅛	Sale	27⅞	Sale	26⅞	Sale	26⅝ July 24	28⅛ July 2	24⅞ Jan 3	28⅝ Apr 16
251	946	4.4% preferred	100	118¼	118¾	118¾	120	117¾	Sale	117¾ July 31	120 July 9	117 Jan 10	122 Jun 1
2,561	13,058	Phila Elec Power 8% pfd	25	30⅝	Sale	31⅛	31⅝	32⅝	Sale	31¼ July 5	32⅝ July 31	27½ May 12	32⅝ July 31
----	513	Phila Insulated Wire	*	16½	18	18¼	20	17¾	20	-- ------	-- ------	18 Jan 3	20 Feb 23
538	8,177	Philco Corp	3	34¼	Sale	36	Sale	34½	35½	33⅝ July 30	36⅜ July 13	32¼ Mar 22	39⅝ May 7
845	10,684	Reading Co common	50	20½	Sale	26	26½	23⅝	Sale	22⅛ July 26	27⅛ July 9	19⅞ Jan 19	29⅛ Mar 20
----	2,513	1st preferred	50	41	44	45	47	--	--	-- ------	-- ------	43⅞ Feb 13	50⅛ Jun 11
632	8,027	2nd preferred	50	36	38	42¾	45	42⅛	Sale	41⅜ July 20	44⅜ July 10	36¾ Jan 31	45 May 5
60	1,675	Reo Motors	1	--	--	--	--	--	--	20⅞ July 18	21⅜ July 30	15¾ Jan 5	27⅛ May 1
75	2,456	Salt Dome Oil Corp	1	9¾	10¼	7¼	7½	7¼	7½	7⅞ July 12	7⅞ July 12	7 May 31	10⅜ Jan 8
457	4,343	Scott Paper com	*	43⅛	Sale	49⅝	Sale	49⅝	Sale	48½ July 18	51⅜ July 26	42⅜ Feb 23	51⅜ July 26
290	3,623	Sun Oil	*	58⅛	Sale	--	--	57½	60	57⅝ July 18	60⅛ July 23	57⅜ Jan 4	64⅛ May 9
30	71	Tacony-Palmyra Bridge— Class A participating	*	38	42	42	50	42	43	43 July 24	43 July 24	42⅞ May 7	46 Jun 30
780	18,155	Tonopah Mining	1	1	1¼	2	Sale	1¾	2	1⅞ July 10	2¼ July 11	1 Jan 5	2¼ July 11
2,025	10,420	Transit Invest Corp com	25	x⅞	1	1⅜	Sale	⅞	Sale	⅞ July 20	1⅜ July 2	⅜ Apr 27	1⅜ July 2
3,760	77,082	Preferred	25	1⅛	Sale	3¼	Sale	2⅞	Sale	2⅞ July 31	3⅜ July 11	1⅞ Jan 2	3⅜ Jun 28
2,005	32,094	United Corp common	*	1¼	Sale	2⅞	Sale	2⅝	Sale	2½ July 26	3⅛ July 13	1¼ Jan 2	3⅛ Jun 15
977	12,540	$3 preferred	*	38⅜	Sale	45½	46	45	45½	44½ July 6	46½ July 13	38⅜ Jan 2	47 Jun 25
5,950	58,809	United Gas Improvement	13½	14⅛	Sale	17½	Sale	18⅜	Sale	17½ July 2	19⅞ July 9	13⅜ Jan 20	19⅞ July 9
150	2,628	Westmoreland Inc	10	19½	20	20½	21½	20½	Sale	20 July 19	21½ July 3	18⅞ Jun 5	21½ July 3
21	1,176	Westmoreland Coal	20	26	28	39	--	38	40½	37¾ July 10	37¾ July 10	30½ Jan 10	38½ Jun 27

*No par value. x Ex-dividend.

Chicago Stock Exchange

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RANGE OF PRICES ON THE CHICAGO STOCK EXCHANGE

Stock Sales	1945	1944	*Bond Sales*	1945	1944
July ——— *Shares* —	587,000	891,000	July ———	None	None
Jan. 1 to July 31 ———	4,038,000	4,989,000	Jan. 1 to July 31 ———	None	None

Aggregate Sales in July Shares	Sales since Jan. 1 Shares	Chicago Stock Exchange STOCKS	Par	Price Jan. 2, 1945 Opening or Bid	Ask	PRICES IN JULY — July 2 Opening or Bid	Ask	July 31 Closing or Bid	Ask	Lowest Sale Prices	Highest Sale Prices	RANGE SINCE JANUARY 1 Lowest Sale Prices	Highest Sale Prices
----	900	Abbott Laboratories com	*	62½	64	63	65	65	67	-- ------	-- ------	60½ Jan 26	69½ May 16
----	100	Acme Steel Co common	25	68	Sale	--	--	--	--	-- ------	-- ------	68 Jan 2	68 Jan 2
----	2,000	Common new	25	--	--	26¼	26¾	26¼	27¼	-- ------	-- ------	25½ Apr 23	27¾ May 1
490	1,730	Adams (J D) Mfg com	*	15	16	15½	17	15¾	16⅞	16 July 16	17 July 3	15½ Jan 29	18¼ Jan 31
16,750	168,900	Admiral Corp common	1	--	--	13¼	Sale	12⅝	Sale	12 July 18	13⅜ July 6	10¼ Jan 15	15¼ May 4
1,800	29,550	Advanced Alum Castings	5	7⅛	7½	9⅛	Sale	8½	Sale	8¼ July 27	9⅛ July 2	7¼ Jan 4	10½ Feb 20
450	9,300	Aetna Ball Bearing com	*	9¼	9½	8½	9	8½	8⅞	8½ July 9	9 July 20	8½ Jun 22	11⅛ Jan 18
1,000	6,610	Allied Laboratories com	*	17	18	--	--	17⅝	Sale	17½ July 6	18 July 9	16¾ Feb 8	19⅛ Apr 17
50	600	Allied Products Corp com	10	28	30	36	37½	33	36	35¼ July 16	35¼ July 16	29 Feb 7	38½ May 16
----	200	Class A preferred	25	28	29½	35	37¼	33	36	-- ------	-- ------	30 Feb 15	38½ May 16
400	5,200	Allis-Chalmers Mfg Co	*	38½	39	47⅛	47½	45⅜	45½	45¾ July 18	47¼ July 17	39¼ Jan 4	49⅝ May 8
40	1,090	American Pub Serv pfd	100	124	Sale	127½	135	128	129	128½ July 13	130 July 10	124 Jan 2	135 Feb 13
700	6,750	Amer Tel & Tel Co cap	100	163⅝	164	174½	175	178¾	179¼	179 July 26	180½ July 11	158⅜ Jan 31	180½ July 11
6,900	104,820	Armour & Co common	5	6⅜	Sale	9¼	9½	9¼	Sale	8¾ July 26	10¼ July 13	6⅜ Jan 2	10¼ July 13
----	50	$6 conv prior preferred	*	--	--	--	--	--	--	-- ------	-- ------	113¾ Mar 2	114¼ Feb 26
500	9,250	Aro Equipment Co com	1	22	23	17¼	18	17	18	17 July 6	17½ July 13	17 Mar 26	21¾ Jan 16
2,700	122,850	Asbestos Mfg Co common	1	1⅛	Sale	2¾	3	2¾	Sale	2¾ July 17	3⅛ July 11	1⅞ Jan 2	3⅜ May 18
250	1,000	Associates Invest Co com	*	43	44½	48	52½	46	52½	47 July 23	48 July 16	44½ Jan 10	49 Jun 28
3,300	31,140	Athey Truss Wheel cap	4	7¾	7⅞	8¾	Sale	8⅜	9	8¼ July 17	8¾ July 2	7¾ Jan 17	9¾ Feb 13
2,250	39,060	Automatic Washer com	3	3	3¼	5⅛	5½	5¼	Sale	4⅞ July 27	5¼ July 3	3 Jan 18	6½ May 4
7,600	121,420	Aviation Corp (Del)	3	5⅛	Sale	8⅞	9	8	Sale	7½ July 18	9 July 3	5⅜ Jan 25	9¼ Jun 21
200	950	Barber Co (W H) common	1	16	18	19	20	19	20	20 July 10	20 July 10	16½ Jan 11	20 July 10
150	1,800	Barlow & Seelig cl A conv	5	16	17	18½	19½	17¾	19	18¼ July 13	18½ July 27	16 Apr 11	19¾ Jun 11
550	10,050	Bastian-Blessing Co com	*	25½	26½	32	Sale	29	31	29½ July 24	32 July 2	26 Jan 10	34 Jun 13
2,750	19,100	Belden Mfg Co common	10	16¼	17¼	20¼	21	19⅛	20	18 July 9	19¾ Julv 27	16¾ Jan 12	21½ Jun 6
61,150	61,150	Rights		--	--	1	Sale	--	--	1/16 July 5	1 July 2	1/16 July 5	1 July 2
----	33,610	Belmont Radio Corp	*	15	16	--	--	--	--	-- ------	-- ------	14½ Jan 16	21 Feb 19
200	4,520	Bendix Aviation Corp com	5	47¾	48	51¼	51½	49¼	49½	49⅝ July 25	51 July 6	48¼ Jan 4	55 Feb 2
2,300	26,400	Berghoff Brewing Corp	1	11	11¼	11¾	12⅛	11⅞	12	11⅞ July 9	12⅛ July 3	10⅞ Mar 21	13 Feb 20
450	12,350	Binks Mfg Co capital	1	7¼	Sale	8½	9	9	Sale	8⅝ July 18	9 July 31	7¼ Jan 2	10 Apr 24
100	2,600	Bliss & Laughlin Inc com	5	20¼	21½	25	26⅜	23¼	25	26 July 11	26 Julv 11	18⅝ Feb 17	26 July 11
700	9,700	Borg-Warner Corp com	5	38½	39	40½	41	40⅝	41⅛	39½ July 5	40 July 5	37 Mar 31	44 May 7
----	3,650	Brach & Sons (E J) cap	*	24	26	29	31	28½	30⅛	-- ------	-- ------	24 Jan 9	32 May 25
600	4,250	Brown Fence & Wire A pfd	*	23	24	29½	Sale	29	31	29½ July 2	30 July 3	23½ Jan 8	31 Jun 26
350	16,580	Common	1	5⅝	5⅞	7¾	Sale	6¾	Sale	6¾ July 31	7¾ July 2	5⅝ Jan 4	8½ Jun 26
250	6,150	Bruce Co (E L) common	5	35½	Sale	38	39	37½	38½	39 July 3	39¼ July 6	32½ Apr 12	39¼ Jun 26
850	7,900	Burd Piston Ring common	1	6¼	6¾	8¼	8¾	7⅝	8¼	8 July 5	8½ July 11	6¼ Jan 10	8½ July 11
2,800	47,700	Butler Bros common	10	15	Sale	17⅝	Sale	17⅝	17⅞	17½ July 6	18 July 10	13¾ Jan 20	19¾ May 9
----	50	5% cum conv pfd	30	30¾	31¼	--	--	--	--	-- ------	-- ------	31 Jan 4	31 Jan 4
150	5,300	Castle & Co (A M) com	10	21⅝	22¼	27½	28½	27½	29½	27½ July 17	28½ July 12	22 Jan 3	28½ Jun 27
3,000	9,040	Central Ill Pub Serv pfd	*	99	101	104¾	Sale	105½	106½	104½ July 9	110 July 19	99¼ Jan 4	110 July 19
1,050	55,300	Cent Ill Secur Corp com	1	1⅛	1½	2⅛	2⅜	2	2⅛	2 July 23	2⅛ July 3	⅞ Jan 23	2⅜ Apr 21
1,150	8,800	Convertible preferred	*	13½	14¼	16½	17½	17	17½	17½ July 3	18 July 11	14 Jan 20	18 July 11
14,500	250,830	Cent & S W Util com	50c	1/16	1/8	4⅝	Sale	3⅞	Sale	3¾ July 16	4¾ July 3	1/16 Jan 10	5 Jun 22
270	1,300	Prior lien preferred	*	127½	--	123	125	121½	Sale	121¼ July 19	123 July 5	120 Jan 27	131 Jan 5
3,000	13,020	Preferred	*	82½	85½	129	130	142	Sale	127⅝ July 6	142 July 31	82¾ Jan 4	142 July 31
330	11,090	Central States Pr & Lt pfd	*	8½	10¼	17¼	18½	15	17	14¾ July 23	17¼ July 5	8⅛ Jan 27	20⅛ Apr 19
200	12,050	Chain Belt Co com	*	22¼	22¾	22¾	23½	22¼	23¼	23 July 25	23½ July 3	21¼ Mar 28	27¼ Mar 9
1,250	10,720	Cherry Burrell Corp com	5	16	16½	19½	Sale	19	Sale	19 July 25	19¾ July 9	16 Jan 3	20½ Apr 16
32,250	581,840	Chicago Corp common	1	7½	Sale	8½	Sale	7⅞	Sale	7¾ July 17	8½ July 2	7⅜ Jan 2	9⅞ Feb 28
1,750	24,300	Convertible preferred	*	53	53½	59	60½	58	Sale	54½ July 27	59½ July 5	53⅛ Jan 3	61 May 28
----	20	Chicago Elec Mfg cl A pfd	*	21⅛	--	22	30	22½	30	-- ------	-- ------	25 Mar 13	25 Mar 13
1,150	10,070	Chicago Flex Shaft com	*	36	Sale	38	39	36	37	37 July 18	40¼ July 10	35 Jan 25	40¼ July 10
		Chicago & North West Ry—											
600	31,400	Vtc for common	*	27	Sale	48	48½	41	41½	41 July 17	48 July 3	25½ Jan 23	49½ Jun 26
1,400	9,580	Vtc for 5% preferred	100	56¾	Sale	72½	73½	66	68½	65¼ July 26	72 July 3	54⅞ Jan 31	76¾ Jun 27
100	250	Chicago Towel Co conv pfd	*	115	--	117	--	115	117	117 July 5	117 July 5	115 Apr 2	117½ Feb 20
100	710	Common capital	*	62	63	72	75	70	71	70 July 27	72½ July 17	63 Jan 4	74 May 8
----	100	Chicago Yellow Cab cap	*	--	--	--	--	--	--	-- ------	-- ------	17¼ Apr 19	17¼ Apr 19
1,000	8,550	Chrysler Corp common	5	93⅞	Sale	110½	111	108¼	109	107½ July 23	110 July 5	93½ Jan 26	116 May 29
2,000	77,900	Cities Service Co common	10	16½	Sale	21¾	Sale	20¼	Sale	19⅝ July 18	21⅞ July 10	16¼ Jan 2	24¼ Jun 15
850	7,800	Club Alum Utensil Co com	*	3⅞	4¼	5¼	5⅞	5	5½	5 July 23	5½ July 9	3⅞ Jan 12	6⅜ Jun 6
----	880	Coleman Lamp & Stove com	*	60	62½	—	—	—	—	-- ------	-- ------	60½ Jan 16	80 Jun 13
2,000	3,450	Coleman (The) Co Inc	5	--	--	17⅝	18¼	17	17¼	17 July 17	17¾ July 3	17 July 17	18⅜ Jun 21
16,600	176,950	Com'wealth Edison com	25	28⅞	Sale	31¾	Sale	30¾	Sale	30½ July 18	31⅞ July 3	28⅞ Jan 2	31⅞ July 3
		Community Water Service—											
----	10	7% preferred	*	--	--	--	--	--	--	-- ------	-- ------	55¼ Feb 24	55¼ Feb 24
7,600	40,850	Consolidated Biscuit com	1	7⅜	7⅝	11½	Sale	11⅜	Sale	10¾ July 12	11⅞ July 13	7¼ Jan 15	12¼ May 18
420	1,400	Consumers Co vtc par pfd	50	35	--	43	44	43½	46	41½ July 30	44 July 5	36 Jan 20	44 July 5
150	1,050	Common part sh vtc A	*	17	19	20½	23	20½	23	20½ July 18	21⅛ July 30	17½ Feb 24	21⅛ July 30
200	2,550	Com pt sh vtc B	*	9	11½	10¼	12	10	13	11 July 5	11⅛ July 30	10 Mar 26	11½ Jan 29
100	2,710	Container Corp of Amer	20	28¾	29⅜	28¼	29	28½	29	28⅞ July 19	28⅞ Julv 19	26¾ Mar 9	30⅞ Jun 6
1,100	19,050	Crane Co common	25	26⅛	Sale	31½	32	32¼	32⅜	31 July 18	32 July 5	26 Jan 4	37¼ Jun 22
530	5,330	Cudahy Pack 7% cum pfd	100	105¼	Sale	105¼	Sale	106	Sale	105⅛ July 20	106 July 6	104 Jan 22	108½ Mar 31
----	1,950	Cunningham Drug Stores	2½	27¾	Sale	--	--	--	--	-- ------	-- ------	27½ Jan 22	29 Jan 27
260	1,450	Curtis Lighting Inc com	2½	3¾	4	6½	7½	7	Sale	6½ July 6	7 July 5	3⅞ Jan 17	8 Jun 12
----	1,400	Dayton Rubber Mfg com	1	22	23	--	--	--	--	-- ------	-- ------	23 Jan 4	31¼ May 24
250	2,800	Decker (Alf) & Cohn com	10	15¼	16¼	13½	15½	13¾	15	14 July 26	14¾ July 13	12¼ Apr 2	15⅛ Jun 17
200	2,250	Deere & Co common	*	41	41½	43¼	44	41⅜	Sale	41⅜ July 31	42 July 16	40½ Mar 21	46¾ May 4
----	2,870	Diamond T Motor Car com	2	16¼	16¾	23⅜	23¾	22¾	23¼	-- ------	-- ------	17 Jan 4	26¾ May 7
----	2,650	Dixie Cup Co common	*	17½	18½	26½	27	25¾	26⅛	-- ------	-- ------	19 Jan 4	27¾ Jun 4
1,450	13,250	Dodge Mfg Corp common	*	15	Sale	17½	18¼	17	17½	17 July 27	18⅜ July 13	15 Jan 2	18¾ Feb 28
600	11,300	Doehler-Jarvis Corp	5	18⅛	Sale	22¾	23	21⅞	22¼	21½ July 23	23 July 10	18⅛ Jan 2	24⅝ May 4
2,950	31,310	Domestic Indus Inc cl A	1	4½	4⅞	4⅜	4½	4¼	4½	4⅛ July 17	4½ July 10	4 Apr 26	5¾ Mar 3
230	1,010	Eddy Paper Corp (The)	*	37	43	34	44	41	42	40½ July 12	40½ July 12	39 Mar 12	44 May 24
4,650	67,450	El Household Util Corp	5	12¾	13	19¼	Sale	18¼	Sale	18 July 6	19¼ July 2	12¾ Jan 3	21½ Jun 16
1,525	14,150	Elgin Nat Watch Co	15	36¾	Sale	38½	Sale	36	Sale	36 July 31	38½ July 2	35¼ Jan 8	40½ Feb 27
----	300	Eversharp Inc common	1	--	--	--	--	--	--	-- ------	-- ------	51¾ Apr 12	67½ May 7
----	400	Common (new)	1	--	--	37	38½	32½	32¾	-- ------	-- ------	36½ May 25	38⅝ Jun 18
----	600	Fansteel Metallurgical	*	49½	51	--	--	--	--	-- ------	-- ------	42½ Feb 21	48 Jan 10
		Fitz Simons & Connell											
150	5,750	Dredge & Dock Co com	*	11½	12	--	--	--	--	15 July 23	15 July 23	11 Feb 20	16¼ May 21
1,050	1,650	Flour Mills of America Inc	5	--	--	--	--	8⅜	Sale	8¼ July 23	15¾ July 10	8¼ July 23	15¾ July 10
1,100	15,350	Four-Wheel Drive Auto	10	13½	14	15¼	16	15¼	15½	15 July 9	16 July 17	13¾ Jan 8	18⅞ May 24
750	19,300	Fox (Peter) Brewing com	1¼	32½	Sale	28	28	25¼	26	25½ July 30	26¾ July 3	25½ July 30	34½ Feb 28
800	4,800	General Amer Transp com	5	49¾	50¼	54½	55¼	52	53	55 July 6	55 July 6	49½ Feb 2	56 Mar 19
200	1,650	General Candy class A	5	15	16½	18	Sale	18	19	18 July 2	19 July 16	16¼ Feb 7	19 July 16
1,200	26,950	General Finance Corp com	1	7¼	Sale	8	8¼	7⅜	7⅝	7½ July 26	9½ July 20	6⅝ Apr 4	9⅝ Jun 29
100	2,250	Preferred	10	8¼	8¾	9¼	9¾	9	9½	9⅜ July 30	9⅜ July 30	8¼ Jan 15	9½ May 16
----	3,600	General Foods common	*	41⅛	Sale	--	--	--	--	-- ------	-- ------	40⅜ Mar 27	42¾ Apr 17

For footnotes, see page 40.

Aggregate Sales in July Shares	Sales since Jan. 1 Shares	Chicago Stock Exchange STOCKS	Par	Price Jan. 2, 1945 Opening or Bid	Ask	PRICES IN JULY July 2 Opening or Bid	Ask	July 31 Closing or Bid	Ask	Lowest Sale Prices	Highest Sale Prices	RANGE SINCE JANUARY 1 Lowest Sale Prices	Highest Sale Prices
2,400	36,050	General Motors Corp com.	10	64	Sale	67¾	68	67	Sale	65¼ July 25	68⅛ July 9	62 Jan 22	70⅝ May 1
400	5,850	General Outdoor Adv com.	*	10¾	11	17¾	Sale	18	18¼	17¾ July 2	19 July 11	10¼ Jan 16	19 July 11
1,100	11,600	Gillette Safety Razor com.	*	16¼	Sale	16¾	Sale	16	16¼	15 July 27	16⅞ July 2	13½ Mar 27	17¾ Jun 21
2,510	8,060	Goldblatt Bros Inc com.	*	8¾	9¼	12¼	12⅞	12¼	13½	12½ July 13	12¾ July 9	9 Jan 5	13¾ Feb 20
100	1,350	Goodyear Tire & Rub com.	*	52¼	52⅝	54¾	55⅜	51⅜	Sale	51⅜ July 31	51⅜ July 31	51⅜ July 31	57½ Feb 7
750	14,350	Gossard Co (H W) com.	*	16¼	17¼	19¾	20½	19	20	19½ July 18	20¼ July 11	16 Jan 23	21 Jun 16
3,500	44,550	Great Lakes Dr & Dk com.	*	19¾	20¼	21¾	Sale	21	Sale	20¾ July 27	21¾ July 2	18⅞ Feb 19	22 Jun 21
100	1,500	Hall Printing Co com.	10	20½	21	27	28	25½	27	26¼ July 12	26¼ July 12	22 Jan 4	28⅞ Jun 11
750	6,400	Harnischfeger Corp com.	10	11⅛	11½	11¾	Sale	—	—	11¼ July 27	11⅞ July 2	11¼ Apr 7	13½ Mar 6
4,550	31,500	Heileman Brew Co G cap.	1	13⅜	13⅞	16⅝	Sale	16½	Sale	16½ July 13	17½ July 3	13½ Apr 19	17½ July 3
100	2,600	Hein Werner Motor Parts.	3	10¼	10½	12	12½	11½	12½	11½ July 20	12 July 17	10½ Jan 8	13 Feb 16
1,040	16,520	Hibb Spencer Bartlett com	25	47	48½	56¼	Sale	56	57	55 July 19	57 July 2	48 Jan 6	57¼ Mar 14
150	3,010	Horders Inc common	*	15	—	18	20½	16¾	22	20½ July 9	20½ July 9	14¼ Jan 16	20½ July 9
40	690	Hormel & Co (Geo A) com.	*	38½	40	38	40	20⅝	21⅛	37⅞ July 27	39⅝ July 10	37½ May 4	40 Jan 4
700	12,100	Houdaille-Hershey class B.	*	16⅝	17	21½	21⅞	20⅝	21⅛	20⅜ July 19	21½ July 12	17 Jan 3	23 May 5
100	950	Hubbell Harvey Inc com.	5	23½	25	26	27¾	24⅝	26½	25¾ July 27	25¾ July 27	24 Jan 22	27½ Jun 7
7,800	30,750	Hupp Motor Car common.	1	3¾	3⅞	5⅛	5⅜	6½	Sale	4⅝ July 18	6⅞ July 31	3⅞ Jan 3	6⅞ July 31
3,000	25,050	Illinois Brick Co capital.	10	7½	8	10½	Sale	13	Sale	10½ July 2	13 July 24	7½ Jan 4	13 July 24
700	16,760	Illinois Central RR com.	100	22⅝	Sale	38¾	Sale	34½	Sale	33¼ July 24	38¾ July 2	20 Jan 24	41⅝ Jun 26
1,500	10,820	Indep Pneum Tool vtc	*	25¼	26¼	26½	Sale	26¼	Sale	26 July 24	26½ July 2	26 Jun 22	29 Feb 28
700	9,650	Indianapolis Pwr & Lt com.	*	19⅝	Sale	26	Sale	21⅛	21¾	25½ July 5	26 July 2	x19½ Jan 4	26 July 2
350	10,350	Indiana Steel Prod com.	1	6¼	6¾	7½	7⅞	7⅜	7¾	7½ July 6	7⅞ July 13	6⅝ Jan 4	8⅜ Mar 6
—	10	Internat Harvester com.	*	—	—	—	—	—	—	— ------	— ------	85¾ Apr 26	85¾ Apr 26
260	2,700	Interstate Power $6 pfd.	*	12¼	14	—	35	—	34	30¼ July 23	33 July 10	12½ Jan 4	39 Jun 7
—	190	$7 preferred	*	—	—	—	—	—	—	— ------	— ------	18½ Feb 1	34 Jun 1
550	950	Iron Fireman Mfg Co vtc.	*	19	20½	22¾	24¼	20½	22½	22½ July 18	23 July 19	22 Feb 10	23⅝ Jun 11
—	500	Joy Mfg Co common	1	19½	20	25	25½	23½	24⅛	— ------	— ------	20½ Jan 17	29 May 14
1,100	17,375	Katz Drug Co common	1	6¾	7	9⅜	9⅞	9½	9¾	9⅝ July 16	10 July 10	6⅝ Jan 30	10¼ Jun 4
4,250	53,510	Kellogg Switchboard com.	*	7¼	7½	10½	Sale	9⅞	Sale	9¼ July 27	x10½ July 2	7⅛ Jan 4	11½ Jun 22
—	420	5% preferred	100	96	Sale	100¼	—	100½	—	— ------	— ------	96 Jan 2	101½ Jun 28
900	11,650	Ken-Rad Tube & Lp cl A.	*	31	32	32½	33	33⅝	Sale	32¾ July 24	33¾ July 26	28¾ Mar 9	34½ Apr 17
100	1,310	Kentucky Util jr cum pfd.	50	52¼	53½	55⅛	55⅞	53	54½	54½ July 24	55¾ July 3	52¾ Feb 5	56 May 23
10	130	6% preferred	100	105¾	—	109	111½	109½	Sale	109½ July 31	109½ July 31	107¼ Jan 9	110 Apr 13
200	11,460	Kimberly Clark	*	38½	Sale	46	47¼	47	Sale	46¼ July 30	47 July 31	38½ Jan 2	48½ Jun 2
1,200	37,860	La Salle Ext Univ common.	5	5¾	5⅞	7¾	8	7	7½	7 July 23	8 July 6	4¾ Mar 8	8½ Jun 23
750	13,300	Leath & Co common	*	7½	Sale	11½	Sale	11⅜	12	11¼ July 6	11⅞ July 2	7½ Jan 2	13 May 11
80	830	Cumulative preferred	*	37	38	44	45	—	44	43⅜ July 9	44 July 9	37¾ Jan 29	45 Apr 2
7,600	110,970	Libby McNeil & Libby com.	7	7¾	7⅞	9⅜	Sale	8¾	Sale	8½ July 27	9⅜ July 2	7⅞ Jan 3	9⅝ Mar 2
400	7,000	Lincoln Printing Co com.	1	6½	6¾	6⅜	Sale	6	7	6½ July 30	6⅜ July 2	6½ Jan 23	7¾ Mar 19
600	750	$3.50 preferred	*	26	—	26⅞	—	30¼	—	30 July 25	30 July 25	25¼ Mar 21	30 July 25
250	3,300	Lindsay Lt & Chem com.	*	5¼	5½	7⅜	7⅞	7½	8¼	7⅜ July 11	8 July 30	5½ Jan 12	8 July 30
—	120	7% preferred	10	—	—	12¾	14	—	—	— ------	— ------	12¾ May 4	12¾ May 4
250	4,200	Line Material Co common.	5	14¼	15¼	16½	17½	16¾	17¼	16⅜ July 26	17¼ July 17	13⅜ Mar 21	18⅝ Jun 19
—	400	Lynch Corp common	5	33	34	—	—	—	—	— ------	— ------	32⅞ Jan 10	35½ May 2
—	750	McCord Corp class "A"	*	47	49¾	63	—	66	—	— ------	— ------	49 Jan 3	63½ Feb 16
50	4,240	$2½ cumul pref	*	—	—	40⅜	45½	40½	41	43½ July 26	43½ July 26	34½ Jan 25	44 Jun 22
—	300	McQuay-Norris Mfg com.	*	—	—	—	—	—	—	— ------	— ------	17 Feb 2	17¼ Feb 2
100	5,950	McWilliams Dredging com.	*	13	13½	14⅝	Sale	14	14¾	14¼ July 18	14⅝ July 2	13¼ Jan 9	17¾ Jan 24
200	1,690	Mapes Consol Mfg capital.	*	29½	—	36	—	36¾	—	37½ July 10	37½ July 10	35½ Feb 7	38 Mar 8
3,600	45,560	Marshall Field & Co com.	*	19½	19⅞	24½	25	25¼	25⅝	24 July 6	25 July 10	18⅜ Jan 24	26 Jun 8
180	410	4¼% preferred	100	—	—	109½	Sale	104	—	109½ July 2	109½ July 2	108¾ May 23	110 Jun 4
—	1,220	Masonite Corp common	*	41	41½	43⅝	44	41¼	41¾	— ------	— ------	41⅞ Jan 16	46¼ Jun 1
—	500	Memphis Natural Gas com.	5	—	—	—	—	3⅞	—	— ------	— ------	5¼ Mar 26	5½ Apr 17
1,500	12,700	Mickelberry's Food Prod.	1	9½	Sale	10½	11	11	11½	10¾ July 16	11½ July 24	8¾ Apr 5	14⅜ Jan 13
7,000	96,025	Middle West Corp capital.	5	11	Sale	15⅜	Sale	15	Sale	14¾ July 27	15¾ July 9	10⅞ Jan 4	15⅞ Jun 5
—	19,780	Midland United Co— Convertible preferred A.	*	28½	29	—	—	—	—	— ------	— ------	28½ Jan 19	38¾ Apr 27
—	2,760	Midland Util 6% pr lien	100	10¾	Sale	—	—	—	—	— ------	— ------	8¼ May 17	11½ Feb 23
—	4,260	7% prior lien	100	11	Sale	—	—	—	—	— ------	— ------	8½ May 11	11½ Feb 23
2,000	110,970	Miller & Hart vtc common	—	3	Sale	3½	3⅝	3½	Sale	3⅜ July 31	3¾ July 10	2⅞ Jan 8	4½ Feb 5
450	9,380	$1 prior preferred	10	12	Sale	13¾	14½	13½	14	14 July 18	14⅛ July 6	12 Jan 2	14½ May 16
100	2,400	Minneapolis Brew Co com.	1	10¾	11¼	11¾	12¾	12¼	13¼	12½ July 10	12¾ July 18	10½ Jan 27	13¾ Feb 19
400	1,580	Modine Mfg common	*	33	Sale	36¾	37½	34	36	35 July 18	37 July 10	33 Jan 2	40 Feb 19
—	1,370	Monroe Chemical Co pfd.	*	44⅞	—	50	—	50	—	— ------	— ------	48½ Jan 17	55¼ May 8
200	4,100	Common	*	3	3½	3⅝	4¼	4	4¼	4 July 27	4 July 27	2¾ Mar 13	4¼ Jun 21
1,300	15,250	Montgomery Ward & Co.	*	51⅜	Sale	61⅜	61⅝	61¼	Sale	60⅛ July 26	65⅞ July 10	48½ Jan 12	65⅞ July 10
20	260	Muskegon Mot Spec cl A.	*	29½	32½	30	Sale	29	32	30 July 2	30 July 2	28 Jun 7	31 Jun 18
200	2,200	Nachman Springfilled com.	*	19	20	23	23½	21⅝	23	23 July 17	24½ July 13	19¾ Feb 2	25¼ Jun 26
700	11,900	Natl Cylinder Gas com.	1	13	13½	15¼	15¾	14½	15	14½ July 27	15¼ July 5	13¼ Mar 9	15⅜ May 25
2,000	10,400	Natl Pressure Cooker com.	2	18	20	34½	Sale	35	38	33½ July 5	39 July 17	15½ Mar 20	39 July 17
550	7,410	National Standard com.	10	36	37	39	40	38⅞	40¼	38 July 13	40 July 23	36½ Jan 4	41 Apr 17
1,150	5,500	Noblitt-Sparks Ind Inc cap	5	38	39	41½	42½	41	41½	40 July 20	43¼ July 16	38½ Feb 7	44 Feb 21
750	7,300	North American Car com.	20	18⅜	Sale	17¾	Sale	17½	18½	17½ July 12	18¼ July 9	17½ Jan 25	19 Apr 24
150	2,250	Northern Ill Corp com.	*	14	15	12¼	13½	11¾	12½	12 July 6	12¼ July 6	11½ May 23	16 Feb 8
—	1,950	Northwest Airlines Inc com	*	33½	Sale	—	—	—	—	— ------	— ------	27⅝ Mar 27	35 May 18
—	1,100	Rights	—	—	—	—	—	—	—	— ------	— ------	2 Mar 27	3⅛ Apr 2
3,400	17,530	Northwest Bancorp com.	*	23¼	23¾	26	26½	26	26¼	25¾ July 3	26½ July 6	23½ Jan 26	26½ Jun 23
—	1,180	Nor West Util pr lien pfd	100	136	Sale	145	150	143	147	— ------	— ------	136 Jan 2	153 May 3
190	4,640	7% preferred	100	43	Sale	58½	Sale	—	54	54 July 24	58½ July 2	43 Jan 2	58½ Jun 22
—	690	Nunn Bush Shoe com.	2½	15	16	16½	20	17½	18½	— ------	— ------	16 Feb 19	18¼ Jun 25
—	10	Okla Gas & El 7% pfd.	100	—	—	—	—	—	—	— ------	— ------	127 Feb 9	127 Feb 9
100	5,900	Omnibus Corp common	6	11¼	11½	15¼	15½	13⅛	13⅜	13⅜ July 26	13⅜ July 26	12⅝ Jan 6	15¾ Feb 28
—	350	Ontario Mfg Co com.	*	18	—	16	—	16	—	— ------	— ------	19 Feb 14	19 Feb 14
50	2,650	Parker Pen Co (The) com.	10	34	36	48	50½	45½	48¼	48 July 17	48 July 17	33¾ Jan 26	50 May 29
5,400	209,400	Peabody Coal Co B com.	5	4⅜	Sale	7⅜	Sale	7½	Sale	6⅜ July 30	7½ July 31	4⅜ Jan 2	8¾ Mar 2
240	6,470	6% preferred	100	98	Sale	106	Sale	101½	104	101 July 23	106 July 2	98 Jan 2	108 Jun 19
400	7,550	Penn Elec Switch class A.	10	21	21½	20¼	21	21½	Sale	21 July 9	21¾ July 27	18⅛ Mar 28	21¾ July 27
440	650	Penn Gas & Elec A com.	*	¾	2¼	3	3½	2⅝	—	2⅝ July 20	3¼ July 12	2 Mar 22	3¼ July 12
2,900	27,850	Pennsylvania RR capital.	50	33⅜	33⅞	39¼	Sale	36¾	37	36 July 26	39½ July 2	33⅝ Jan 22	40¼ May 29
100	4,210	Peoples Gas Lt & Coke.	100	69¾	71	87	Sale	85	87	87 July 2	87 July 2	69⅜ Jan 24	87 July 2
160	730	Perfect Circle (The) Co.	*	32½	—	38¾	—	40	—	40 July 13	42½ July 30	35 Jan 11	42½ July 30
—	2,700	Poor & Co class B	*	12¼	12¾	17	17½	17¼	17¾	— ------	— ------	13⅛ Jan 9	18½ Jun 25
200	8,300	Potter Co (The) common.	1	5¼	5½	5¼	5¾	4¾	5½	4⅞ July 19	5 July 18	4⅞ July 19	6¾ Mar 6
400	28,150	Pressed Steel Car common.	1	17¼	17⅝	21	Sale	20½	20½	21 July 2	21¼ July 3	16¾ Jan 25	21¾ Jun 28
150	900	Process Corp (The) com.	*	2⅞	3½	4	5	4¼	4½	3¼ July 27	4½ July 6	2⅞ Jan 19	4½ July 6
280	9,270	Quaker Oats Co com.	*	77	Sale	86	Sale	85	Sale	84 July 30	88 July 2	76¾ Apr 5	89½ Jun 8
30	90	Preferred	100	148½	—	—	—	—	—	160 July 13	160 July 13	157 Feb 7	160½ May 7
1,390	7,290	Rath Packing common	16	42¾	44	30½	32	30	Sale	30 July 31	32 July 13	30 July 31	46½ Jan 13
900	16,150	Raytheon Mfg Co. 6% pfd.	5	5	Sale	4⅞	5	4¾	5	4⅝ July 23	5 July 16	4⅝ Jan 23	5⅜ Apr 23
100	5,350	Common (new)	50c	—	—	22	22½	—	—	18 July 26	18 July 26	18 July 26	22⅞ Jun 14
120	420	Reliance Mfg Co common.	10	16⅞	—	31⅞	Sale	—	—	31⅞ July 2	32¼ July 2	23½ Jan 30	32¼ July 2
—	40	7% preferred	100	110¼	115	110	—	110	—	— ------	— ------	111⅛ Mar 31	111¼ Mar 29
50	1,040	Rollins Hosiery Mills com.	4	11½	Sale	18½	—	16½	17½	18½ July 5	18½ July 5	11 Jan 17	19½ Jun 29
450	9,425	Sangamo Elec Co common.	*	23¾	24¼	26¾	27½	27⅜	Sale	27¼ July 5	27½ July 10	23¼ Jan 24	27½ July 10
1,400	18,000	Schwitzer Cummins capital.	1	18⅜	18¾	23½	Sale	23	24½	21½ July 17	23¾ July 23	18¾ Jan 3	25¾ May 5
700	4,000	Sears, Roebuck & Co cap.	*	104	104¾	115¼	116¼	119½	120½	115¾ July 19	121 July 10	100 Mar 9	121¾ May 28
1,750	16,600	Serrick Corp cl B com.	1	5½	Sale	7⅛	7½	7	7½	7¼ July 20	7¾ July 9	5⅜ Jan 2	7¾ July 9
—	1,170	Signode Steel Strap pfd.	30	36	—	37½	—	—	—	— ------	— ------	36½ Feb 26	38 Jan 9
—	4,150	Common	*	19½	21	—	—	—	—	— ------	— ------	20¼ Jan 30	30 Apr 3
6,150	15,110	Common new	*	—	—	15	Sale	15¾	Sale	15 July 2	16 July 9	14½ Apr 16	16 July 9
3,600	55,500	Sinclair Oil Corp common.	*	15⅞	Sale	16½	Sale	15¾	16	15⅝ July 26	16¾ July 11	15 Mar 26	17⅝ Mar 7

For footnotes see page 40.

Aggregate Sales in July Shares	Sales since Jan. 1 Shares	Chicago Stock Exchange STOCKS	Par	Price Jan. 2, 1945 Opening or Bid	Price Jan. 2, 1945 Opening or Ask	PRICES IN JULY July 2 Opening or Bid	July 2 Opening or Ask	July 31 Closing or Bid	July 31 Closing or Ask	Lowest Sale Prices	Highest Sale Prices	RANGE SINCE JANUARY 1 Lowest Sale Prices	RANGE SINCE JANUARY 1 Highest Sale Prices
1,300	11,200	South Bend Lathe Wks cap	5	21½	22½	32	Sale	--	--	29¾ July 19	33 July 6	22⅛ Jan 30	36½ Jun 22
150	150	New stock		--	--	--	--	20½	Sale	20½ July 31	22 July 30	20½ July 31	22 July 30
----	10	South Colo Power cl A		--	--	--	--	--	--	-- ------	-- ------	2¼ Jun 27	2¼ Jun 27
----	60	Southwest G & E 5% pfd	100	109	111	110¼	112½	--	112½	-- ------	-- ------	110¼ Mar 16	113 May 21
1,550	35,520	Spiegel Inc common	2	13¼	Sale	16	Sale	15⅛	Sale	14⅝ July 18	16⅛ July 11	12½ Mar 26	17⅝ May 29
570	10,670	St Louis Nat Stockyds cap	*	32	33	39	39¼	37¼	39¾	37¼ July 27	39¼ July 3	26¼ Apr 3	42½ Jun 15
650	3,650	Standard Dredging pfd	20	21⅜	22¼	23½	Sale	25½	26¼	22¾ July 11	26 July 20	20¾ Jan 15	26 July 20
4,300	102,980	Common	1	3⅝	3⅞	4¾	5	4¾	Sale	4⅝ July 25	4⅞ July 3	3¾ Jan 3	5¼ Mar 6
3,800	31,380	Standard Oil of Ind cap	25	33⅜	Sale	38½	Sale	37½	Sale	36¼ July 27	38½ July 2	33⅜ Jan 2	39⅜ Jun 28
460	710	Stein & Co (A) common	*	18	--	15¼	--	--	--	22 July 25	25 July 5	17 Apr 12	25 July 5
50	1,650	Sterling Brewers Inc com	1	5⅛	5¾	5⅛	6	5¼	5¾	5⅛ July 19	5⅛ July 19	4½ Feb 5	6 Mar 7
600	9,400	Stewart-Warner Corp com	5	16½	Sale	20⅛	Sale	18⅝	18⅞	17⅝ July 18	20⅛ July 2	16 Mar 27	21½ Apr 30
150	1,900	Storkline Furniture com	10	12½	13	--	--	15	15¾	14¾ July 9	15 July 5	13 Jan 8	15⅜ Jun 28
1,900	22,550	Sunstrand Mach Tool com	5	15¼	15½	14½	15	14⅛	14⅜	14 July 24	15 July 3	14 Apr 23	16½ Feb 5
10,500	53,650	Swift & Co capital stock	25	31⅝	32	33⅞	Sale	32	Sale	31⅝ July 27	34⅛ July 9	31 Apr 9	34¾ Feb 7
----	4,400	Swift Internacional cap	15	32⅛	32½	--	--	--	--	-- ------	-- ------	32¼ Mar 26	38½ May 9
200	4,600	Texas Corp capital	25	49	49¼	52½	53	51⅜	51⅝	53½ July 16	53⅜ July 9	49⅞ Jan 3	55 May 3
100	1,100	Thompson (J R) common	2	12¾	13½	14¼	15¼	14¼	15¼	15¼ July 9	15¼ July 9	13⅜ Jan 4	15¼ Mar 7
2,150	13,900	Trane Co (The) common	25	16½	17½	21½	22½	x22½	Sale	20¾ July 20	22½ July 10	17 Jan 8	23½ Jun 11
700	6,760	208 So La Salle St Corp	*	36¾	37½	43½	44	42½	Sale	42½ July 23	43¾ July 9	36¾ Jan 3	45 Jun 29
500	5,200	Union Carbide & Carb cap	*	79⅜	79¾	89¼	Sale	86½	87	86¾ July 30	90 July 12	79 Jan 25	93⅜ May 5
400	7,250	United Air L Trans cap	5	34⅛	Sale	41½	42	38	38¾	37⅛ July 26	40½ July 12	23⅝ Jan 3	43⅝ Jun 28
2,100	53,650	United Light & Rys w i		--	--	18⅞	Sale	17⅞	Sale	17½ July 18	18⅞ July 2	14½ Mar 26	18⅞ Jun 27
200	4,300	United Specialties common	1	--	--	12	12¾	11¼	12¼	12¼ July 5	12¾ July 10	12 May 12	13⅜ Jun 26
2,300	47,800	U S Steel common		0⅛	Sale	69⅝	Sale	68¼	68½	66⅜ July 27	70⅞ July 10	58⅞ Jan 22	72 Jun 27
8,600	50,300	Utah Radio Products com	1	7⅞	Sale	9¾	Sale	9½	Sale	9¼ July 9	10¼ July 20	7¾ Jan 4	10½ Mar 23
900	9,110	Walgreen Co common	*	31	32	32	32½	31½	32½	31½ July 26	33 July 11	31¼ Mar 13	34⅞ May 9
----	100	Wayne Pump Co capital	1	29½	30½	--	--	--	--	-- ------	-- ------	33½ Jan 18	33½ Jan 18
----	1,100	Western Union Tel com	100	45	45½	47¾	48¼	46¾	47¼	-- ------	-- ------	44¼ Mar 27	50⅜ May 29
----	500	Westinghouse Elec & Mfg	50	--	--	--	--	--	--	-- ------	-- ------	122½ Feb 2	125¾ Mar 14
2,500	10,510	Common (new)	12½	--	--	35⅜	35⅝	32⅝	Sale	31⅝ July 27	33¾ July 10	31⅝ July 27	37¾ May 17
300	4,190	Wieboldt Stores Inc com	*	15	Sale	20¾	21¼	20	21	20½ July 20	21 July 12	14¾ Jan 22	21¼ Jun 28
10	60	Cum prior preferred	*	101½	--	103½	104	102⅝	--	102⅝ July 27	102⅝ July 27	102⅝ July 27	103⅜ Mar 9
----	14,600	Williams Oil-O-Matic com	*	6⅜	Sale	--	--	--	--	-- ------	-- ------	6 Jan 5	8½ Mar 7
10,750	61,050	Wiscon Bankshares com	*	11⅝	12	13¾	13⅞	13⅜	13⅞	13⅜ July 27	14¼ July 10	11⅞ Jan 3	14¼ July 10
3,400	17,150	Woodall Indust common	2	9⅞	Sale	10	10½	13	14	10 July 5	14½ July 25	8½ Mar 26	14½ July 25
----	1,000	Wrigley (Wm Jr) Co cap	*	69	71	76	78	71	71¼	-- ------	-- ------	70⅞ Jan 9	75 May 11
1,050	19,150	Yates-Amer Mach capital	5	7½	8⅛	8	8⅜	8	Sale	8 July 6	8½ July 16	7⅜ Jan 17	9½ Jan 29
500	5,500	Zenith Radio Corp com	*	38	39	37¼	37¾	35	36	35 July 18	36⅝ July 10	35 July 18	42 Feb 15
		UNLISTED STOCKS											
1,700	28,750	Amer Rad & St San com	*	12	Sale	14	Sale	13¾	Sale	13 July 24	14 July 2	11⅞ Jan 10	15⅝ May 7
2,200	45,250	Anaconda Cop Mng cap	50	29¼	Sale	34¾	Sale	32¾	33	32 July 27	35 July 11	29¼ Jan 2	36¼ Jun 26
500	4,150	Atch T & S Fe Ry com	100	82¾	83¼	97	97¾	93⅝	94⅛	92¼ July 27	98⅛ July 11	76⅝ Jan 31	100⅝ Jun 26
1,200	10,700	Bethlehem St Corp com	*	65¾	66	80⅛	Sale	80	80½	78 July 18	80½ July 5	67¼ Jan 2	81¼ Apr 30
3,300	25,160	Curtiss-Wright Corp com	1	6	Sale	7¼	Sale	6⅞	Sale	6½ July 27	7¼ July 2	5⅝ Jan 24	7½ Jun 28
3,300	29,760	General Electric Co com	*	39⅝	Sale	42¾	43	43¼	Sale	42 July 27	44 July 12	38 Jan 22	44⅜ Jun 4
400	9,250	Interlake Iron Corp com	*	9¼	9½	10⅝	10⅞	10	10⅛	10 July 23	11 July 13	9 Mar 26	11⅞ Jun 21
700	11,275	Martin (Glenn L) Co com	1	25¼	25½	28⅞	Sale	27	27½	26¼ July 26	28⅞ July 2	21⅞ Jan 22	28⅞ July 2
4,300	61,450	Nash-Kelvinator capital	5	16⅛	Sale	19⅞	20⅛	19	Sale	17½ July 26	20 July 3	15½ Jan 20	22⅝ May 7
7,400	109,500	N Y Central RR capital	*	23	Sale	30⅛	Sale	26¼	26½	25⅛ July 26	30¼ July 2	22 Jan 22	32¼ Jun 26
1,100	20,000	Paramount Pictures com	1	29¾	Sale	33	33½	31	31¼	29⅞ July 18	33 July 5	28 Jan 22	34¼ Jun 5
100	3,010	Pullman Inc capital	*	47⅞	48⅜	53¼	53¾	51½	52	53 July 5	53 July 5	48⅜ Jan 5	54½ Jun 26
2,950	48,830	Pure Oil Co (The) com	*	17¼	Sale	19¾	Sale	18⅞	19⅛	18¾ July 26	19⅞ July 16	17 Jan 24	21 Mar 7
8,600	106,850	Radio Corp of Amer com	*	10¼	10⅜	13¼	Sale	12⅜	12⅝	12⅛ July 26	13½ July 12	10¼ Jan 6	13½ July 12
4,800	65,450	Republic Steel Corp com	*	19¾	Sale	24	24¼	23	23⅜	22 July 17	24½ July 10	19¼ Jan 24	26 Jun 26
----	1,850	Standard Brands common	*	28	28¼	35	35¼	35¾	36¼	-- ------	-- ------	29¼ Jan 18	32½ Apr 18
1,100	6,600	Stand Oil Co (N J) cap	25	56½	56¾	63	63½	59¼	59⅝	59½ July 27	63⅛ July 9	56⅜ Jan 23	65⅛ May 8
1,400	27,560	Studeb Corp (The) com	1	18⅝	18⅞	26½	Sale	25½	Sale	23¼ July 26	26½ July 2	18¾ Jan 9	29¼ May 4
----	600	U. S. Rubber Co common	10			58	58¼	54½	55	-- ------	-- ------	58½ May 11	60 Apr 16

*No par value. b Cash sale. x Ex-dividend.

Securities Called for Redemption

The following tabulation indicates alphabetically Corporation bonds and stocks which are being prepaid in their entirety.

BONDS

American Tel. & Tel. 3¼s due 1961, Oct. 1 at 105.
Arkansas & Memphis Ry. Bridge & Term. 5s due 1964, Sept. 1 at 103.
Arkansas Missouri Power 4s due 1965, Sept. 1 at 103.
Armour & Co. 3¼s series E due 1964, Sept. 1 at 102½.
Atchison Topeka & Santa Fe—
4s issue of 1905 due 1955, Dec. 1 at 110.
4s issue of 1909 due 1955, Dec. 1 at 110.
4s issue of 1910 due 1960, Dec. 1 at 110.
Atlantic Co. 5s due 1952, Aug. 15 at 103.
Atlantic Sugar Refineries 4s due 1951, Aug. 15 at 102.
Bethlehem Steel Corp.—
3¼s series F due 1959, July 30 at 105.
3s series G due 1960, Aug. 24 at 103.
3½s series H due 1965, Aug. 24 at 105.
Buffalo General Laundries 6½s due 1952, Aug. 1 at 100.
Consumers Co. of Ill. 1st 5s due 1956, July 31 at 102½.
Cuban Telephone 5s due 1951, Jan. 1 1946 at 105.
Empire Steel Corp. 6s due 1948, Oct. 1 at 100.
Green Bay & Mississippi Canal 4½s 1953, Sept. 1 at 101½.
Katz Drug deb. 4s due 1959, Aug. 1 at 104.
Louisville & Nashville RR.—
4s series B due 1960, Jan. 1 1946 at 104.
3¾s series E due 2003, Oct. 1 at 105.
Mobile & Montgomery 1st 4½s due 1945, Sept. 1 at 100.
Marion Reserve Power 3½s due 1960, Aug. 1 at 106.
Maple Leaf Milling 5½s due 1958, Aug. 29 at 101.
New Haven Water 4½s, series D, due 1983, Nov. 1 at 105.
New York Chicago & St. Louis RR. 4½s series C due 1978, Sept. 1 at 102.
Pennsylvania RR. 3¾s due 1970, Aug. 1 at 104.
Portland General Electric 4½s due 1960, Oct. 1 at 102.
Reading Co. (Jersey Central) 4s due 1951, Oct. 1 at 105.
St. Louis Car Co. 6s due 1945, called at par.
Schenley Distillers Corp. 4s due 1952, Sept. 1 at 102.
Syracuse Transit Corp. 4s due 1969, Sept. 1 at 100.
Texas Power & Light 6s series A due 2022, July 1, 1947 at 110.
Toledo St. Louis & Western 4s due 1950, Oct. 1 at 100.
Treasury 2¾s due 1945-1947, Sept. 15 at 100.
Union Oil of California 3s due 1959, Aug. 15 at 103.
United Drug Co. 3¼s due 1958, Aug. 1 at 105.
Youngstown Sheet & Tube 3¼s due 1960, Aug. 13 at 104.

STOCKS

Atlanta Birmingham & Coast 5% pfd., Jan. 1, 1946 at 103 plus $2.50 dividend.
Burlington Mills 5% pfd., Aug. 6 at $108.50 plus 91⅔c dividend.
Consolidated Retail Stores 8% pfd., Aug.2 at $115 plus $2.72 dividend.
Cook Paint & Varnish $4 pfd., Sept. 1 at $65 and dividend.
Crane Co. 5% pfd., Aug. 18 at 105 and dividend.
Elliot Co. 5½% conv. pfd., Aug. 13 at $54 plus 32c dividend.
Fairmount Creamery 4½s pfd., Oct. 1 at $103 and dividend.
Hearn Dept. Stores pfd., Aug. 1 at $55 plus 75c. dividend.
Holly Sugar 7% pfd., Aug. 1 at $115 and dividend.
General Outdoor Advertising $4 partic class A, Oct. 1 at $60 and dividend.
Micromatic Hone Corp. 5% conv. pfd., Aug. 31 at $10.50 and dividend.
Moore Drop Forging class A, Aug. 1 at $100.
National Automotive Fibres 6% conv. pfd., Sept. 1 at $11.50 and dividend.
National Candy—
7% 1st preferred Aug. 15 at $140 and dividend.
7% 2nd preferred Aug. 15 at $125 and dividend.
Panhandle Eastern Pipe Line 5.60% pfd., Aug. 16 at $108 and dividend.
Pennsylvania Telephone Corp. $2.50 pfd., Sept. 6 at $55 and dividend.
Rheem Manufacturing 5% conv. pfd., Aug. 1 at $27.50 and dividend.
Talcott (James) Inc. 5½% partic. pref., Aug. 20 at $55 and dividend.
Tilo Roofing $1.40 conv. pfd., Sept. 15 at $27 and dividend.
U. S. Leather 7% prior preference, Oct. 1 at $110 and $1.75 dividend.

Boston Stock Exchange

Monthly and Yearly Record

RANGE OF PRICES ON THE BOSTON STOCK EXCHANGE

Stock Sales		1945	1944	*Bond Sales*	1945	1944
July	*Shares*	288,403	286,235	July	$4,400	$44,100
Jan. 1 to July 31		2,890,123	2,043,678	Jan. 1 to July 31	73,500	155,800

Aggregate Sales in July $	Sales since Jan. 1 $	Boston Stock Exchange BONDS	Price Jan. 2, 1945 Opening or Bid	Price Jan. 2, 1945 Opening or Ask	PRICES IN JULY July 2 Opening or Bid	July 2 Opening or Ask	July 31 Closing or Bid	July 31 Closing or Ask	Lowest Sale Prices	Highest Sale Prices	RANGE SINCE JANUARY 1 Lowest Sale Prices	Highest Sale Prices
$4,700	$63,800	Amer Tel & Tel conv 3s..1956	123½	Sale	—	—	—	—	136½ July 24	141 July 11	118½ Feb 2	141 July 11
		Boston & Maine RR—										
----	----	1st mtge 4s ser RR....1960	—	—	—	—	—	—	------	------	------	------
----	9,000	Inc mtge 4½s ser A...1970	72½	Sale	—	—	—	—	------	------	72½ Jan 2	77½ Apr 17
----	1,000	Boston Terminal 3½s 1947...	—	—	—	—	—	—	------	------	61 Mar 19	61 Mar 19
Shares	**Shares**	**STOCKS** **Par**										
----	56	Alles & Fisher.....1	5⅞	—	—	8	—	8¼	------	------	6 Apr 16	8 Feb 2
622	629	Amer Agri Chem Co com...*	—	—	—	—	—	—	29⅝ July 13	31⅜ July 17	29⅝ July 13	31⅜ July 17
227	2,823	American Sugar Refining 100	55¾	Sale	48½	Sale	45¾	46¼	45⅞ July 23	48⅛ July 2	45⅞ July 23	55⅞ Jan 2
10,478	84,611	American Tel & Tel.....100	163¾	Sale	174⅜	Sale	179⅜	Sale	174¼ July 2	184 July 10	156⅞ Jan 31	184 July 10
1,711	7,809	American Woolen .....*	9¼	9½	27½	Sale	22½	23	20⅞ July 18	27¼ July 2	9½ Jan 4	29 Jun 28
2,044	29,837	Anaconda Copper.....50	29⅞	Sale	34¼	34¾	32⅝	Sale	31⅛ July 27	35⅛ July 10	29 Jan 2	36⅜ Jun 26
----	100	Bangor & Aroostook RR..50	—	—	—	—	—	—	------	------	15½ Mar 6	15½ Mar 6
		Bigelow-Sanford Carpet—										
90	456	6% preferred 100	125	—	147⅝	150	148	150	147⅝ July 18	147⅝ July 18	130 Feb 2	149½ May 16
375	5,673	Bird & Son, Inc.....*	17¼	Sale	19¾	20¼	19½	20¼	20 July 5	20¼ July 9	17 Jan 3	20½ Jun 13
797	5,975	Boston & Albany RR.....100	115¾	Sale	130¼	131½	131	Sale	130 July 20	132 July 17	115¾ Jan 2	132 July 17
11,852	102,115	Boston Edison 25	37½	Sale	41¾	Sale	41⅛	Sale	40¾ July 25	42¼ July 5	37 Jan 10	42¾ Jun 8
940	13,742	Boston Elevated Ry.....100	69½	Sale	79	80	78	Sale	77½ July 16	79⅜ July 9	69½ Jan 5	81 Jun 13
1,240	12,471	Boston Herald Traveler.....*	25	Sale	29	Sale	28	Sale	27 July 31	30 July 10	23½ Jan 23	30 July 10
		Boston & Maine RR—										
----	100	Common stamped.....100	—	—	—	—	—	—	------	------	7⅞ Jun 1	7⅞ Jun 1
2,978	37,105	7% prior preferred....100	63¼	Sale	80¼	Sale	80¼	Sale	79⅛ July 5	84½ July 13	60¼ Jan 31	90 Apr 28
----	135	6% preferred 100	4¼	—	7	—	7½	—	------	------	5¼ Jan 10	5⅜ Feb 2
95	1,422	Stamped 100	4½	—	7½	10	—	9	7½ July 18	8 July 11	5½ Mar 5	8 Jan 17
15	2,494	5% class A 1st pfd....100	9	9¼	14	16	12	—	14¾ July 3	15¾ July 10	10 Apr 11	16 Jun 18
1,583	16,877	Stamped 100	10¼	Sale	15	Sale	13½	Sale	13 July 27	16 July 2	10¼ Jan 2	17 Jun 18
327	1,707	8% class B 1st pfd....100	8¾	13	13	17	12	—	17 July 10	17 July 10	11½ Apr 18	18 Jun 29
1,760	8,704	Stamped 100	11¾	12¼	18⅜	Sale	16¼	19	16¼ July 19	19½ July 5	10½ Mar 27	19½ July 5
30	1,461	7% class C 1st pfd....100	8	12	13	—	12	—	12⅞ July 27	12⅞ July 27	11 Feb 9	15½ Jun 18
850	5,337	Stamped 100	10	—	16¼	—	13¾	16	14⅛ July 23	16½ July 9	10½ Mar 27	17 Jun 18
----	280	10% class D 1st pfd....100	11¼	15	15⅜	—	12	—	------	------	11½ Apr 11	18½ Jun 9
564	8,878	Stamped 100	14¼	15½	20¼	20¾	18⅜	19	18 July 19	20½ July 11	14 Apr 10	22 Jun 25
----	----	4½% class E 1st pfd...100	4	—	—	—	—	—	------	------	------	------
----	85	Stamped 100	8	9	10	—	10	—	------	------	8½ Jan 4	9½ Jan 23
1,618	8,828	Boston Personal Prop Trust *	13½	14¼	15⅝	16	16½	Sale	16 July 3	17¾ July 17	13½ Jan 4	17¾ July 17
1,415	7,742	Boston & Providence RR..100	41	42	52	56	59	Sale	53 July 3	60 July 31	41 Feb 1	60 July 31
479	10,267	Calumet & Hecla.....5	7⅞	Sale	7	Sale	6⅜	6¾	6½ July 18	7 July 2	6⅛ Apr 6	9 Feb 23
50	600	Century Shares Trust.....1	30.04	32.31	32.63	35.09	31.51	33.68	31.65 July 25	32.19 July 18	30.62 Mar 27	32.19 July 18
509	3,899	Cities Service Co.....10	14⅛	14⅜	21⅝	Sale	20	Sale	19¾ July 31	22 July 5	16⅝ Jan 3	24½ Jun 14
----	919	Cliff Mining Co.....25	60c	90c	75c	1	75c	1	------	------	65c Apr 21	90c Jan 18
		Conn & Pass Rivers RR—										
44	91	Preferred 100	108	—	111	—	120	Sale	120 July 5	120 July 5	113 Jan 16	120 July 5
150	4,310	Copper Range Co.....*	8¼	8¾	8	8½	7¾	8¼	8 July 27	8 July 27	7¾ Jun 1	9½ Mar 6
1,000	1,855	East Boston Co.....10	1	1½	1¾	2½	1⅞	2½	1¾ July 17	1¾ July 17	1 Mar 27	2 Jun 1
		Eastern Gas & Fuel Assoc—										
----	1,250	Common .....*	2⅛	2½	2½	2¾	2⅝	3	------	------	2½ Jan 18	3½ Apr 23
775	4,500	4½% cum prior pfd...100	84	84½	94¼	95	97	98½	95 July 27	99 July 9	78½ Feb 15	99 July 9
375	3,575	6% cum preferred.....100	49	Sale	57	Sale	54	Sale	54 July 31	58¼ July 3	47¾ Jan 9	59½ Apr 28
444	4,426	Eastern Mass St Ry com..100	4⅛	4¼	3⅝	Sale	3½	4	3 July 25	3¾ July 10	3 July 25	4¾ Mar 17
230	4,466	6% 1st pfd series A....100	107	Sale	101	Sale	98	99	97 July 27	101 July 13	96 Jun 8	109 Feb 26
105	2,383	6% preferred B.....100	76	80	85	87	80	84	80½ July 24	85½ July 11	71 Jan 25	87 Mar 23
52	6,378	5% pfd adjustment.....100	16¾	17½	—	17½	15	16	15¼ July 24	15¼ July 24	14¾ Jan 31	21½ Mar 17
2,875	13,625	Eastern SS Lines Inc com...*	13½	Sale	12⅝	13	14½	Sale	12¾ July 10	14½ July 31	12 May 23	14½ July 31
25	1,085	$2 conv preferred.....*	39	40	40	42	40	42	42 July 11	42 July 11	38 May 11	42 July 11
100	1,325	Economy Grocery Stores....*	16⅞	Sale	20	21	19½	Sale	x19½ July 31	x19½ July 31	16½ Jan 3	21 Jun 9
655	6,932	Employers' Group Assoc.....*	31¼	32	—	34	34	34½	33¾ July 3	35¼ July 16	31½ Jan 9	36 Apr 18
530	7,626	Engineers Public Service....1	—	—	—	—	—	—	23⅝ July 27	27 July 10	16 Jan 5	27⅝ Jun 14
----	520	Filene's (Wm) Sons Co.....*	20	—	22	24½	23¼	24¼	------	------	22 Jan 26	24½ Jun 18
729	8,972	First National Stores.....*	42⅞	Sale	47⅛	Sale	47	47½	46⅜ July 23	47⅞ July 3	42⅜ Jan 2	51⅝ Jun 7
246	742	General Capital Corp.....1	36¼	Sale	—	—	39.49	Sale	39.37 July 26	41 July 16	36¼ Jan 2	41 July 16
6,553	53,553	General Electric Co.....*	39⅜	Sale	42⅞	Sale	43⅝	Sale	41⅞ July 8	44¼ July 11	37⅞ Jan 23	44⅝ May 29
5	167	Gilchrist Company.....*	12½	14⅝	16	—	x15¼	—	16 July 9	16 July 9	14 Mar 3	16 Jun 27
669	6,923	Gillette Safety Razor.....*	16	16¼	16⅜	16¾	16⅛	Sale	14⅞ July 26	16⅞ July 3	13⅝ Mar 27	17¾ Jun 21
150	1,022	Hathaway Bakeries cl A...*	7¾	8¾	6½	7¾	6⅜	7½	6¼ July 17	7 July 10	6¼ July 17	9½ Mar 8
548	2,783	Class B .....*	60c	1	65c	90c	65c	75c	60c July 3	70c July 23	60c July 3	1⅛ Jan 31
35	158	87 conv preferred.....*	98	102	104	110	101	105	104 July 26	104½ July 3	100 Jan 23	105 Feb 21
		International Button Hole										
----	85	Machine 10	15	18	17	20	17	20	— ------	— ------	15 Apr 23	17 Jun 30
2,505	12,977	Isle Royale Copper.....15	1¾	2	2⅜	3	2⅜	Sale	2⅜ July 31	2¾ July 10	1⅞ Jan 9	2¾ Jun 28
1,725	15,663	Kennecott Copper.....*	38¼	Sale	38⅜	38⅝	37	Sale	36⅛ July 27	38⅞ July 3	35⅛ Jan 24	40⅛ Apr 24
50	7,181	Lamson Corp (Del) com....5	6½	7½	8¼	Sale	8½	9¼	8¼ July 2	8½ July 26	6¾ Jan 27	11¾ Mar 16
20	606	6% cum preferred.....50	38½	—	45½	46	40	44	45½ July 3	45½ July 3	40 Jan 8	47 Jun 13
23	1,023	Loew's Boston Theatres....25	17	18¼	18¼	20	18	Sale	18 July 11	18 July 11	17 Feb 2	18½ Jun 25
486	10,355	Maine Central RR com...100	6	6¼	11⅛	12	9⅞	10	10⅜ July 26	11⅛ July 9	5¾ Jan 22	12½ Jun 26
570	4,053	5% preferred 100	42⅜	Sale	57	Sale	52⅞	Sale	50 July 23	57¾ July 9	41½ Jan 2	62 Jun 26
400	5,800	Mass Util Assoc v t c.....1	1	1⅛	1¾	2	1⅝	1⅞	1¾ July 25	2 July 13	1 Jan 31	2⅜ Jun 21
----	30	Massawippi Vy Ry Co...100	—	—	—	—	—	—	------	------	105 Jun 28	105 Jun 28
83	2,409	Mergenthaler Linotype.....*	65	67	67¼	70	68	69	68½ July 23	70 July 11	64½ Apr 9	71¾ Mar 19
1,400	29,010	Narragansett Rac'g Assn...1	8¾	Sale	—	15¼	13½	Sale	13⅛ July 18	15¼ July 5	7½ Jan 10	16½ Jun 22
1,387	18,210	Nash-Kelvinator Corp.....5	—	—	20¼	Sale	19	Sale	17½ July 27	20¼ July 2	15⅜ Jan 22	22⅞ May 7
4,547	95,257	National Service Cos.....1	28c	Sale	32c	Sale	25c	Sale	22c July 19	32c July 2	22c July 19	49c Feb 28
----	1,800	National Tunnel & Mines...*	1⅝	2	1¾	2	1⅝	1¾	------	------	1⅝ Jan 26	2⅜ Mar 7
----	----	Nehi Corp 1	—	—	—	—	—	—	------	------	— ------	— ------
		New Eng Gas & Elec Assn—										
595	3,748	8½% preferred.....*	42	Sale	45	—	45	48½	46 July 9	48½ July 16	42 Jan 2	50⅛ Feb 21
1,120	9,045	New England Tel & Tel...100	109½	Sale	120½	Sale	121¾	Sale	120 July 2	123⅜ July 12	109⅜ Jan 2	124½ Jun 26
9,715	229,357	North Butte Mining.....2.50	39c	Sale	53c	Sale	52c	57c	50c July 24	60c July 19	30c Jan 10	72c Feb 28
20	238	Northern RR (N H).....100	108	—	125	130	127	—	127 July 16	128 July 17	115 Mar 15	128 July 17
1,829	74,170	Old Colony RR.....100	20c	40c	4⅛	Sale	3	Sale	2⅝ July 12	4⅛ July 2	30c Jan 3	5 May 4
296	2,497	Pacific Mills.....*	42⅝	43	51⅜	51⅞	52¾	53¼	49⅞ July 19	53⅜ July 5	38⅛ Mar 27	54⅜ Jun 5
4,017	40,434	Pennsylvania RR.....50	33⅝	Sale	39⅜	Sale	36⅞	Sale	35⅞ July 26	40 July 12	33½ Jan 26	40⅝ Jun 26
10	672	Pere Marquette Ry.....100	—	—	—	—	—	—	34⅜ July 18	34⅜ July 18	20⅞ Jan 22	43½ Jun 16
509	13,585	Quincy Mining Co.....25	1¾	Sale	2⅜	2½	2	Sale	1¾ July 27	2⅜ July 5	1¾ Jan 2	3⅜ Feb 7
40	1,390	Reece Button Hole Mach...*	12¼	Sale	12¾	14	12½	14	13¼ July 6	13¼ July 6	12¼ Jan 2	14½ Mar 14
3,030	4,096	Reece Folding Mach.....10	1¼	1¾	1⅜	1½	1⅝	2	1½ July 11	2½ July 13	1¼ Feb 19	2½ July 13
425	5,614	Rutland RR Co 7% pfd...100	1¼	Sale	3	Sale	2½	3	2½ July 19	3½ July 2	1¼ Jan 2	3½ Jun 23
1,590	9,407	Shawmut Assn.....*	15¼	15½	16¼	Sale	16⅛	16½	16¼ July 2	16¾ July 5	14¼ Apr 12	16¾ July 5

Aggregate Sales in July Shares	Aggregate Sales since Jan. 1 Shares	Boston Stock Exchange STOCKS	Price Jan. 2, 1945 Opening or Bid	Price Jan. 2, 1945 Opening or Ask	PRICES IN JULY July 2 Opening or Bid	July 2 Opening or Ask	July 31 Closing or Bid	July 31 Closing or Ask	Lowest Sale Prices	Highest Sale Prices	RANGE SINCE JANUARY 1 Lowest Sale Prices	Highest Sale Prices
2,022	19,711	Stone & Webster Inc *	11⅝	Sale	15	Sale	--	--	12⅞ July 27	15¼ July 2	10¾ Jan 24	15½ Jun 5
----	2,292	Suburban Elec Secur com *	4¾	Sale	6⅛	8	6½	8	-- ------	-- ------	4½ Jan 2	7¼ May 25
----	110	$4 2nd preferred *	93	--	106	115	106	113	-- ------	-- ------	95 Feb 2	107 Jun 28
1,070	10,373	Torrington Co (The) *	37⅛	Sale	40	41	37	Sale	35¼ July 23	40½ July 5	35¼ July 23	41½ Jun 14
573	4,265	Union Twist Drill 5	30	Sale	33½	35	31	32	30 July 27	34½ July 9	30 Jan 2	35 Jun 22
----	----	United Carr Fastener *	--	--	--	--	--	--	-- ------	-- ------	-- ------	-- ------
432	5,072	United Drug 5	17⅝	Sale	--	--	--	--	16¾ July 23	19⅛ July 3	15¾ Jan 24	21⅜ May 19
3,303	24,510	United Fruit Co *	90⅛	Sale	100⅝	Sale	105⅝	Sale	100⅝ July 2	106⅝ July 12	90 Mar 9	106⅝ July 12
1,800	13,600	United Shoe Mach com 25	77	78	77	Sale	75	Sale	73½ July 6	77 July 2	73½ July 6	80½ May 4
203	2,162	6% preferred 25	45½	Sale	45	46½	46½	Sale	45 July 9	46½ July 31	45 July 9	50 Apr 23
335	5,196	U S Rubber Co 10	52	Sale	57⅞	Sale	54⅞	Sale	52⅞ July 26	58 July 5	51⅝ Jan 8	61¾ Jun 26
374	1,434	U S Smelting Refining & Mining Co common 50	--	--	--	--	--	--	59⅞ July 24	65⅛ July 16	59⅞ July 24	69⅝ Jun 21
----	365	Venezuela Holding Corp 1	90c	1	90c	1½	95c	--	-- ------	-- ------	90c Jun 21	1½ Feb 1
5	166	Vermont & Mass Ry Co 100	123¾	--	136	--	137	--	137 July 23	137 July 23	130 Feb 3	137 July 23
462	4,072	Waldorf System Inc *	14⅛	Sale	15½	Sale	15⅛	Sale	15 July 27	15⅞ July 13	13¾ Jan 8	16⅜ Mar 13
190	5,126	Warren (S D) Co *	37	39	45⅝	Sale	44¾	Sale	44¾ July 31	47 July 10	36 Jan 20	47 July 10
2,422	10,519	Westinghouse Electric Corp Common 12.50	--	--	33⅝	Sale	32¾	Sale	31¼ July 27	33⅜ July 10	31¼ July 27	38 May 17

*No par value. x Ex-dividend.

Cleveland Stock Exchange

Monthly and Yearly Record

RANGE OF PRICES ON THE CLEVELAND STOCK EXCHANGE

	Stock Sales	1945	1944		Stock Sales	1945	1944
July	Shares	37,360	48,011	Jan. 1 to July 31	Shares	399,170	260,486

Aggregate Sales in July Shares	Aggregate Sales since Jan. 1 Shares	Cleveland Stock Exchange STOCKS	Par	Price Jan. 2, 1945 Opening or Bid	Price Jan. 2, 1945 Opening or Ask	PRICES IN JULY July 2 Opening or Bid	July 2 Opening or Ask	July 31 Closing or Bid	July 31 Closing or Ask	Lowest Sale Prices	Highest Sale Prices	RANGE SINCE JANUARY 1 Lowest Sale Prices	Highest Sale Prices
337	961	u Addressograph-Multigraph	10	23	23⅝	--	--	27¼	28¼	z-- ------	z-- ------	z-- ------	z-- ------
1,090	10,826	Akron Brass Mfg	50	6¼	6¾	6¾	7¼	6⅞	Sale	6⅞ July 31	7⅛ July 13	6¾ Jan 29	7¾ Feb 17
475	3,298	Amer Coach & Body	5	12¼	12⅞	13	13¾	13¾	14½	13¼ July 18	14 July 23	11¾ Apr 16	14 July 23
----	46	Apex Electric Mfg pr pfd	100	--	--	104½	--	106	--	-- ------	-- ------	105⅛ May 7	106 May 17
----	398	Basic Refractories	1	5½	6	6⅛	6⅞	5⅞	6⅜	-- ------	-- ------	-- ------	-- ------
90	731	Brewing Corp of Amer	15	47	50¾	--	--	51½	52½	z-- ------	z-- ------	z-- ------	z-- ------
----	9	Canfield Oil com	100	--	--	66	--	66½	--	-- ------	-- ------	z-- ------	z-- ------
415	3,878	City Ice & Fuel *		20½	20⅞	--	--	22	Sale	z-- ------	z-- ------	z-- ------	z-- ------
189	4,726	Clark Controller	1	19½	20	22½	23	20	20¾	22¼ July 16	22½ July 6	20 Jan 8	24¼ Jun 16
1,616	16,540	Cleveland Cliffs Iron $5 pfd *		81	81½	87¾	88½	90½	Sale	88 July 5	91 July 30	80¼ Jan 2	93 Mar 6
12	166	Cleve Elec Illuminating $4.50 preferred *		109¾	110	--	--	110	112	z-- ------	z-- ------	z-- ------	z-- ------
281	1,853	uCleve Graphite Bronze	1	44	45	--	--	47	48	z-- ------	z-- ------	z-- ------	z-- ------
5,687	52,992	Cliffs Corp	5	17⅞	18¼	21⅞	22	20⅝	Sale	20⅝ July 31	22¼ July 12	18¼ Jan 3	24¼ Mar 7
----	322	Commercial Bookbinding *		14¾	15¼	15½	17	15	17	-- ------	-- ------	14¾ Mar 1	15½ Mar 16
400	15,840	Detroit & Cleveland Nav 5		6½	7¼	5¾	6⅛	5⅝	Sale	5⅝ July 31	6 July 6	5½ Apr 28	7¾ Jan 25
165	1,741	Eaton Mfg Co common 4		52	53	--	--	54	55	z-- ------	z-- ------	z-- ------	z-- ------
20	690	Elec Controller & Mfg *		53¼	58	62	70	62	65½	z-- ------	z-- ------	57 Jan 9	65 Jun 18
----	1,300	Faultless Rubber *		--	--	25	31	25⅛	31	-- ------	-- ------	22¾ Apr 11	25 May 5
265	1,682	u Firestone Tire & Rub 10		57	57¾	--	--	55	56	z-- ------	z-- ------	z-- ------	z-- ------
----	54	Fostoria Pressed Steel *		16	20	16	--	16½	--	-- ------	-- ------	16 Jan 17	16 Jan 17
539	7,051	u General Electric com *		39¼	39¾	--	--	43	44	z-- ------	z-- ------	z-- ------	z-- ------
82	1,550	Gen Tire & Rubber com 5		27¼	27½	--	--	27	28	z-- ------	z-- ------	z-- ------	z-- ------
275	2,249	u Glidden Co common *		25¼	25⅝	--	--	28	29	z-- ------	z-- ------	z-- ------	z-- ------
289	2,421	Goodrich (B F) common *		54	54½	--	--	56	57	z-- ------	z-- ------	z-- ------	z-- ------
303	3,218	Goodyear Tire & Rub com *		51¼	51½	--	--	51	52	z-- ------	z-- ------	z-- ------	z-- ------
153	551	Great Lakes Towing com	100	37	49	40	42	39	Sale	39 July 20	42 July 5	39 Mar 20	45 Feb 21
----	214	Preferred	100	73½	--	--	--	--	--	-- ------	-- ------	87½ Mar 20	90 Feb 21
115	2,202	Greif Bros Cooperage— Common A *		48⅜	56½	48	52	50	Sale	50 July 31	50 July 30	48 Jan 31	56½ Jan 3
187	3,827	Halle Brothers common	5	16¼	17¼	21¼	22⅞	22	23	21¼ July 9	22½ July 12	16¾ Jan 5	23¼ Apr 20
25	2,456	$2.40 conv preferred	50	52	52½	52½	54	53	54¾	52½ July 12	52½ July 12	52 Jan 26	55 May 1
270	787	Hanna M A $5 cum pfd *		109	110	--	--	108½	109½	z-- ------	z-- ------	z-- ------	z-- ------
----	654	Harbauer Co. *		8¼	10	8½	10	8½	10	-- ------	-- ------	8¼ Jan 17	9¼ Mar 8
198	1,603	u Industrial Rayon com *		39⅝	39¾	--	--	45	46	z-- ------	z-- ------	z-- ------	z-- ------
240	4,577	u Interlake Iron common *		9⅜	9½	--	--	9¾	10¾	z-- ------	z-- ------	z-- ------	z-- ------
282	5,329	Interlake Steamship com *		32½	33	36¼	37½	36	36½	36½ July 9	37¼ July 25	33 Jan 2	39½ Apr 5
184	2,637	Jaeger Machine *		23	24	25½	28	25¼	27½	25¾ July 6	26 July 6	23¼ Jan 2	30 Feb 19
343	3,214	Jones & Laughlin *		28½	28¾	--	--	35	36	z-- ------	z-- ------	z-- ------	z-- ------
785	22,133	Kelley Island Lime and Transport Co *		14	15	15¼	15¾	14¾	Sale	14 July 18	15⅝ July 3	13¼ Mar 1	17½ Jun 4
5,525	36,505	Lamson-Sessions *		7¼	7½	9¾	10⅛	10½	11	9⅝ July 17	11½ July 19	7½ Jan 3	11½ July 19
----	70	McKay Machine *		14	14½	14	16½	15½	16½	-- ------	-- ------	14 Jan 4	15 Jun 22
43	1,058	McKee (Arthur G) cl B *		43	47½	49¾	53	50	51	52 July 19	52 July 19	43½ Jan 3	52 May 1
819	8,138	Medusa Portland Cement *		22¾	24	28¼	29⅜	27¾	28¾	27¾ July 24	28½ July 9	23½ Jan 6	32 Jun 4
1,454	11,356	Metropol Pav Brick com *		4	4½	6¾	7	7	7½	6¾ July 20	7¼ July 24	4½ Jan 4	8 Jun 8
----	3	Preferred	100	--	--	170	--	170	--	-- ------	-- ------	-- ------	-- ------
----	20	Myers F E & Bros *		--	--	--	--	--	--	-- ------	-- ------	z-- ------	z-- ------
408	1,892	National Acme Co com	1	20⅛	20⅜	--	--	24¾	25¾	z-- ------	z-- ------	z-- ------	z-- ------
370	3,218	National Refining com *		16⅛	17	19⅛	21	15½	--	20½ July 16	21 July 3	15 May 14	21 July 3
----	1	8% preferred	100	--	--	123	--	123	--	-- ------	-- ------	x-- ------	x-- ------
3,259	23,326	National Tile *		2	2⅛	5	5⅛	5¼	Sale	4¼ July 23	5¼ July 31	2 Jan 5	5¼ Jun 28
400	5,323	Nestle-Le Mur— Class A $2 cum com *		7½	8¼	8	9	8	9	8⅜ July 13	8¾ July 25	7½ Feb 2	10¼ Feb 23
430	7,211	u N Y Central RR com *		22⅞	23	--	--	26	27	z-- ------	z-- ------	z-- ------	z-- ------
36	71	Nineteen Hundred "A" *		29¾	--	30	--	30	--	30¼ July 18	30¼ July 18	30¼ July 18	30¾ Jan 16
22	587	Ohio Brass class B *		21¾	22½	28	29¼	27¼	28¼	z-- ------	z-- ------	23 Jan 9	27¼ Mar 8
814	5,255	u Ohio Oil common *		18¼	18⅜	--	--	--	--	z-- ------	z-- ------	z-- ------	z-- ------
110	1,535	Packer Corp common *		19	21	27⅛	30	26	30	26½ July 18	27⅛ July 18	18¼ Jan 22	27⅛ Jun 15
450	4,184	Patterson-Sargent *		16	17	21⅛	22	19¼	19¾	19 July 16	21½ July 6	16½ Jan 5	22 Jun 23
60	933	Reliance Elec & Eng com	5	14⅛	15¼	17⅝	18½	17⅝	18	18 July 17	18 July 17	14¾ Jan 5	18⅛ Jun 15
747	13,100	u Republic Steel common *		19⅜	19⅞	--	--	--	--	z-- ------	z-- ------	z-- ------	z-- ------
2,077	22,265	Richman Bros Co com *		39¾	40¾	46¼	47	44	Sale	43½ July 18	47¼ July 5	39⅝ Mar 28	48½ Jun 28
----	355	River Raisin Paper *		3½	4	4¼	--	4¼	--	-- ------	-- ------	4 Jan 8	5 Mar 3
70	827	Selberling Rubber *		9¾	10½	12½	13½	12	12¾	z-- ------	z-- ------	10 Jan 4	11 Mar 16
30	30	Sparks Withington pfd	100	--	--	100	110	100	110	100½ July 11	100½ July 11	100½ July 11	100½ July 11
1,078	5,006	Standard Oil (Ohio) new	10	--	--	--	--	19¾	20½	z-- ------	z-- ------	-- ------	-- ------
294	1,961	Thompson Products com *		46½	47½	--	--	47	48	z-- ------	z-- ------	z-- ------	z-- ------
905	10,039	u U S Steel common *		60⅛	60½	--	--	67¾	68¾	z-- ------	z-- ------	z-- ------	z-- ------
720	18,926	Van Dorn Iron Wks com	1	18¼	20½	21	23⅞	23	Sale	22 July 11	23 July 19	18½ Jan 20	24½ Feb 20
40	5,511	Vichek Tool *		6⅞	7⅞	7¾	8⅝	7¾	8⅜	z-- ------	z-- ------	7⅝ Jan 18	10⅜ Feb 21
340	2,945	Warren Ref'g & Chem *		2⅜	3	3⅜	3⅞	3¼	3⅝	3½ July 19	3½ July 19	2⅞ Feb 16	3¾ Mar 26
846	6,924	Weinberger Drug Stores *		13½	14½	21	22	19	20¾	19 July 18	22 July 2	14 Mar 19	23 Jun 25
1	4,377	WRI Corp 6% cum pr pfd	100	100	150	115	135	130	150	z-- ------	z-- ------	130 Apr 16	130 Apr 16
144	1,153	White Motor	1	26½	26¾	--	--	31	32	z-- ------	z-- ------	z-- ------	z-- ------
326	3,693	Youngstown Sheet & Tube Common *		40	40⅜	--	--	47¼	48¼	z-- ------	z-- ------	z-- ------	z-- ------
230	2,815	uYoungstown Stl Door com *		20¼	20⅝	--	--	23	23¾	z-- ------	z-- ------	z-- ------	z-- ------

a Unlisted issues. x Odd lot transactions. z For range of prices see primary markets.

Detroit Stock Exchange

Monthly and Yearly Record

RANGE OF PRICES ON THE DETROIT STOCK EXCHANGE

	Stock Sales	1945	1944		Stock Sales	1945	1944
July	Shares	377,591	490,665	Jan. 1 to July 31	Shares	2,984,120	2,306,752

Aggregate Sales in July Shares	Sales since Jan. 1 Shares	Detroit Stock Exchange STOCKS	Par	Price Jan. 2, 1945 Opening or Bid	Price Jan. 2, 1945 Opening or Ask	PRICES IN JULY — July 2 Opening or Bid	July 2 Opening or Ask	July 31 Closing or Bid	July 31 Closing or Ask	Lowest Sale Prices	Highest Sale Prices	RANGE SINCE JANUARY 1 Lowest Sale Prices	Highest Sale Prices
700	7,645	Allen Elec & Equipment	1	2	2¼	2	2¼	2⅛	Sale	2 July 17	2⅛ July 31	2 Jun 15	2¾ Feb 20
175	1,562	Atlas Drop Forge com	5	—	—	12⅛	Sale	--	14	12⅛ July 2	12⅛ July 2	10⅝ Feb 13	12¼ May 11
1,380	18,319	Baldwin Rubber com	1	10¼	11⅛	12	12½	11⅞	12½	11⅞ July 18	12⅜ July 18	10½ Jan 31	12½ May 28
----	----	Bohn Aluminum & Brass	5	--	--	--	--	--	--	-- ------	-- ------	-- ------	-- ------
----	----	Bower Roller Bearing	5	--	--	--	--	--	--	-- ------	-- ------	-- ------	-- ------
1,166	11,639	Briggs Mfg Co common	*	38½	39	42½	Sale	41	41⅝	40 July 27	42½ July 2	37¾ Mar 21	44¾ May 29
1,550	18,961	Brown-McLaren Mfg Co	1	1⅞	2⅛	2	Sale	1¾	2	1¾ July 17	2⅛ July 26	1½ May 5	2¼ Feb 27
1,139	19,129	Burroughs Adding Mach	*	13⅞	--	16½	17	15	15½	15¼ July 24	16½ July 5	14 Jan 3	18 May 18
240	9,525	Burry Biscuit Corp	12½c	3	3⅛	3	7	3	7	5¼ July 13	5¼ July 13	3 Jan 3	5⅜ May 31
----	----	Capital City Products	*	--	--	--	--	--	--	-- ------	-- ------	-- ------	-- ------
----	300	Chamberlin Company of America common	5	8	--	9½	--	9½	--	-- ------	-- ------	10½ Feb 20	12 May 18
20	5,348	Chrysler Corp common	5	94	94¾	110½	111½	108½	109½	111⅞ July 13	111⅞ July 13	101⅜ Feb 16	116 May 7
385	5,555	Consolidated Paper com	10	17⅜	--	20¼	21	18	21	20⅛ July 6	21 July 9	18 Jan 9	21¼ Feb 28
2,050	40,713	Continental Motors com	1	8⅞	Sale	11⅜	Sale	11⅜	Sale	10½ July 18	11½ July 3	8⅞ Jan 2	12⅜ Jun 26
100	1,235	Crowley, Milner & Co com	1	10½	--	9	10	8⅜	10	9¼ July 3	9¼ July 3	9 Jun 23	10½ Jan 10
----	40	Cunningh Drug Stores	2.50	—	—	--	--	--	--	-- ------	-- ------	36 Apr 23	36 Apr 23
8,157	48,645	Detroit & Cleve Nav com	10	7⅛	Sale	5⅞	Sale	5¾	Sale	5¾ July 5	6½ July 11	5⅜ May 10	7¾ Jan 25
8,268	73,938	Detroit Edison common	20	21¼	Sale	23⅛	Sale	22½	23⅛	22½ July 26	23⅜ July 11	21¼ Jan 3	22⅝ July 11
----	700	Detroit Gasket & Mfg	1	15½	Sale	15½	--	15½	--	-- ------	-- ------	15½ Jan 2	18 Mar 6
----	100	6% preferred	20	20⅜	--	20⅜	--	20⅜	--	-- ------	-- ------	21¾ Jan 31	21¾ Jan 31
11,900	48,295	Detroit Gray Iron Fdy	1	1⅜	1¾	2½	Sale	2½	2⅝	2⅜ July 26	2⅞ July 3	1½ Jan 9	2⅞ July 3
1,579	13,189	Detroit Mich Stove com	1	5⅝	6¼	6⅞	7⅜	6⅞	8	7 July 24	7¾ July 10	5¾ Jan 9	7¾ July 10
2,369	17,982	Detroit Steel Corp com	2	15½	Sale	17	17⅛	16¾	17	16½ July 16	17 July 3	15½ Jan 2	17¼ Jun 25
----	----	Detroit Steel Products	10	—	--	--	--	--	--	-- ------	-- ------	-- ------	-- ------
----	----	Divco Corporation	1	--	--	--	--	--	--	-- ------	-- ------	-- ------	-- ------
----	----	Eaton Mfg Co common	4	--	--	--	--	--	--	-- ------	-- ------	-- ------	-- ------
130	1,306	Eureka Vacuum Cleaner	5	--	--	14½	Sale	--	--	14½ July 2	14½ July 2	14¼ Feb 1	15⅛ Jun 18
----	1,659	Ex-Cell-O Corp	3	--	--	--	--	--	--	-- ------	-- ------	42⅞ Jan 24	57 May 1
100	736	Federal Mogul common	5	--	--	--	--	--	--	26½ July 5	26½ July 5	23½ Jan 5	28 Apr 19
----	6,433	Federal Motor Truck com	*	--	--	11½	12¼	--	--	-- ------	-- ------	9⅝ Mar 10	13⅝ May 5
1,680	6,421	Frankenmuth Brewing com	1	4⅛	4¼	4¼	4⅜	4	Sale	4 July 18	4⅜ July 3	4 Apr 26	5⅛ Feb 6
----	270	Fruehauf Trailer common	1	—	—	--	--	--	--	-- ------	-- ------	46½ Apr 19	49½ May 16
3,260	55,000	Gar Wood Industries com	1	7⅝	Sale	9	Sale	8½	Sale	8¼ July 17	9 July 2	7⅜ Mar 27	9⅜ Jun 11
----	225	Gemmer Mfg Co class A	*	35¼	44	36½	--	36½	--	-- ------	-- ------	38 Mar 20	39 Mar 13
----	3,007	Class B	*	14	18	15¾	17½	15	16¼	-- ------	-- ------	14⅛ Jan 8	17¼ Mar 7
370	20,938	General Finance Corp com	1	7	7⅝	8	8⅜	7	8	7¾ July 18	8 July 6	7 Jan 3	8½ Jun 27
2,571	34,121	General Motors common	10	63⅜	63⅞	67⅝	68⅛	67	67½	65 July 27	68 July 10	62⅝ Jan 2	70 Apr 30
4,075	36,678	Goebel Brewing common	1	3⅝	3⅞	4⅜	5	4½	Sale	4½ July 3	4¾ July 9	3¾ Jan 6	4¾ July 9
102,302	264,660	Graham-Paige Motor com	1	5⅝	6¼	7½	Sale	11¼	Sale	6⅞ July 18	11⅞ July 31	5¾ Jan 3	11⅞ July 31
400	500	$5 conv preferred	25	--	--	--	--	34¾	Sale	34¼ July 31	34¾ July 31	23½ May 25	34¾ July 31
1,900	14,525	Grand Valley Brew com	1	1⅜	Sale	1⅜	1¾	1½	1⅝	1½ July 10	1⅝ July 9	1⅜ Jan 2	1¾ Feb 23
----	3,627	Hall Lamp Co common	5	--	--	11½	--	--	--	-- ------	-- ------	9½ Jan 11	12⅛ Jun 28
1,485	5,693	Hoover Ball & Bear'g com	10	23½	25	25	26½	26	26⅞	24½ July 18	26¼ July 6	23½ Jan 22	26¼ July 6
2,400	14,315	Hoskins Mfg Co com	2.50	12½	Sale	13⅞	14½	13⅞	Sale	13½ July 23	14 July 3	12½ Jan 3	14 Jun 8
575	9,805	Houdaille-Hershey class B	*	16⅞	Sale	21¼	21¾	21	Sale	20½ July 26	21 July 20	16⅞ Jan 2	23 Mar 1
2,303	55,699	Hudson Motor Car	*	14½	14⅞	30	Sale	27½	28	25⅞ July 24	30 July 2	15⅛ Jan 9	34¼ May 19
1,150	22,370	Hurd Lock & Mfg Co com	5	6½	7	6¼	6½	6⅛	6¼	6⅛ July 18	6½ July 5	6 May 17	7⅞ Jun 11
1,270	18,790	Kingston Products Corp	1	3¼	3½	4⅜	Sale	4½	Sale	4¼ July 19	4½ July 31	3½ Jan 9	5⅛ Feb 24
4,850	36,210	Kinsel Drug Co common	1	1⅛	1⅜	1¼	1⅜	1¼	1⅜	1⅛ July 3	1⅜ July 12	1⅛ May 23	1½ Feb 1
1,185	10,934	Kresge (S S) common	10	26¾	27½	28⅛	28½	27	27¾	26¾ July 17	28⅛ July 10	26¼ Mar 24	28⅞ May 26
100	3,980	Lakey Fdy & Mach com	1	3½	4⅛	5	6	5	6	5⅛ July 5	5⅛ July 5	4¼ Jan 11	5½ Jun 21
----	1,480	LaSalle Wines & Champ	2	7	7⅛	5⅞	6⅜	5½	6⅜	-- ------	-- ------	5¾ Mar 26	7½ Jan 8
----	150	Mahon (R C) cl A pfd	*	--	--	20	33	20	32	-- ------	-- ------	31 May 14	31 May 14
1,665	33,935	Masco Screw Products	1	1¼	1⅜	1⅜	Sale	1⅜	1½	1⅜ July 2	1½ July 9	1¼ Jun 15	1⅜ Feb 3
84,165	512,847	McClanahan Oil Co com	1	33c	33c	60c	Sale	70c	Sale	60c July 2	77c July 3	32c Jan 3	77c July 3
2,030	43,311	Michigan Die Casting	1	2⅞	Sale	3	3¼	2⅞	Sale	2⅞ July 25	3¼ July 10	2⅞ Jan 2	3¾ Feb 19
100	1,296	Mich Steel Tube Prod	2.50	8¼	10½	--	--	11	--	11⅛ July 10	11⅛ July 10	9 Apr 23	11⅛ July 10
1,832	29,867	Michigan Sugar common	*	1¼	Sale	2⅝	Sale	1½	2⅞	2½ July 18	2⅞ July 12	1⅛ Jan 19	3 Jun 23
----	1,435	Preferred	10	7	9¼	--	--	--	--	-- ------	-- ------	9 Mar 27	11⅝ Jun 18
----	2,270	Micromatic Hone Corp	1	10⅞	13½	11	--	11	23	-- ------	-- ------	13¼ Jan 8	20 Jun 11
1,116	17,636	Mid-West Abrasive com	50c	3	3⅛	3½	3⅞	2⅞	3	3½ July 19	3⅝ July 16	2¾ Feb 6	3⅞ Jun 23
----	3,013	Motor Products common	*	22	23	28	29	26½	--	-- ------	-- ------	22⅜ Jan 8	31 May 17
----	1,967	Motor Wheel common	5	24¾	25⅜	--	--	--	--	-- ------	-- ------	24⅜ Jan 31	28⅛ May 28
558	14,202	Murray Corp common	10	13⅛	13½	18¼	18¾	16¾	17¼	16 July 27	18 July 12	13⅛ Jan 5	19⅜ Jun 25
11,382	106,169	Packard Motor com	*	5⅜	Sale	7⅜	Sale	7½	Sale	6⅝ July 27	7⅝ July 30	5⅜ Jan 2	7¾ Jun 26
100	9,065	Park Chemical Co	1	3	3¼	3	3½	3	3¼	3 July 10	3 July 10	3 Feb 28	3⅜ Mar 14
2,108	20,988	Parke Davis & Co	*	30⅜	30¾	30¾	31¼	30	30¾	30 July 18	30½ July 13	29¼ Feb 1	33 May 9
285	1,447	Parker Rust-Proof com	2.50	21¾	--	24⅜	26	--	26	24⅜ July 17	24⅝ July 12	23¾ Mar 26	26¾ Mar 5
2,172	18,906	Parker Wolverine com	*	13	Sale	17	Sale	16	17¼	16¼ July 18	17⅜ July 3	13 Jan 2	17⅜ July 3
3,242	73,979	Peninsular Metal Products	1	2¾	Sale	3	3¼	3	3⅛	3 July 9	3¼ July 3	2⅝ Jan 9	3½ Feb 24
100	676	Pfeiffer Brewing com	*	9	10	9	12	9	12	11 July 18	11 July 18	10 Feb 7	11 July 18
4,408	151	Prudential Investing Corp	1	2½	Sale	3⅛	Sale	3⅛	3⅜	3⅛ July 2	3¼ July 11	2½ Jan 2	3¼ July 11
----	3,336	Reo Motors Inc v t c	1	14⅝	15½	23	24	--	--	-- ------	-- ------	16½ Jan 6	27 May 1
1,365	10,950	Rickel (H W) & Co com	2	3⅛	4¼	3⅞	Sale	4	Sale	3⅝ July 20	4 July 10	3⅝ May 17	4⅛ Jan 18
1,000	32,115	River Raisin Paper com	*	3¾	Sale	5	5⅛	5⅛	5¼	5 July 18	5⅛ July 17	3¾ Jan 2	5⅛ May 24
1,035	25,847	Scotten Dillon common	10	12⅞	Sale	13⅝	14	13	Sale	12¾ July 30	13⅝ July 3	12⅛ Feb 13	14 Jun 5
1,810	39,998	Sheller Mfg Co common	1	7	Sale	9	9¼	8¾	Sale	8¾ July 18	9 July 6	7 Jan 2	9½ May 31
800	14,268	Simplicity Pattern com	1	5	5⅝	3⅛	3⅝	3⅛	3½	3⅜ July 19	3½ July 3	3 Apr 27	5⅞ Jan 9
1,530	44,515	Standard Tube class B	1	2¾	Sale	3¼	3½	3¼	Sale	3 July 24	3½ July 3	2⅝ Jan 22	4 Mar 6
----	2,580	Timken Axle common	10	36	37¼	39	40	41½	42½	-- ------	-- ------	37 Mar 8	40½ Jun 22
1,792	31,069	Tivoli Brewing com	1	3½	3⅝	4⅜	Sale	4⅛	Sale	4⅛ July 31	4½ July 11	3½ Jan 4	5 Feb 15
2,047	40,719	Udylite Corp common	1	6¼	Sale	9	10	8⅜	8⅝	8⅛ July 18	9 July 3	5¾ Apr 4	10⅛ Jun 18
800	7,164	Union Investment com	*	5⅞	6¼	6¾	7	6⅛	7	6⅛ July 23	6¾ July 10	6⅛ July 23	7¼ May 16
430	6,075	United Shirt Distributors	*	6	7¼	6¾	Sale	6½	7¼	6½ July 30	7 July 5	5⅞ Jan 18	7 Apr 25
100	1,685	United Specialties com	1	—	—	--	14	—	14	12½ July 5	12½ July 5	9¾ Apr 16	13¼ May 2
----	----	U S Graphite Co com	5	—	21	--	--	--	--	-- ------	-- ------	-- ------	-- ------

* No Par Value

Aggregate Sales in July Shares	Sales since Jan. 1 Shares	Detroit Stock Exchange STOCKS	Par	Price Jan. 2, 1945 Opening or Bid	Price Jan. 2, 1945 Opening or Ask	July 2 Opening or Bid	July 2 Opening or Ask	July 31 Closing or Bid	July 31 Closing or Ask	PRICES IN JULY Lowest Sale Prices	PRICES IN JULY Highest Sale Prices	RANGE SINCE JANUARY 1 Lowest Sale Prices	RANGE SINCE JANUARY 1 Highest Sale Prices
610	53,099	U S Radiator com	1	4¾	5	8	Sale	7¼	Sale	7 July 24	8 July 2	4¾ Jan 8	9⅜ May 22
----	4,260	Preferred	50	38	—	40½	43	37½	41¾	— ------	— ------	37 Jan 25	44⅝ Jun 1
1,050	2,725	Universal Cooler class A	*	—	13½	15⅞	16½	15⅞	—	16½ July 19	17⅜ July 20	13 Feb 13	17⅜ July 20
750	8,776	Class B	*	5¼	5⅞	4½	5⅞	4½	5	5 July 20	5⅜ July 19	5 Mar 23	6½ Feb 15
----	----	Universal Products com	*	—	—	—	—	—	—	— ------	— ------	— ------	— ------
----	735	Walker & Co class A	*	34	—	38	40	38	40	— ------	— ------	36 Apr 27	40 Jun 18
----	4,316	Class B	*	8¾	—	11½	13½	11½	13½	— ------	— ------	9¼ Feb 28	12½ May 28
11,984	125,741	Warner Aircraft com	1	1⅝	1½	1¾	Sale	1½	Sale	1⅛ July 23	1¾ July 2	1⅜ Jan 5	2⅛ Mar 6
4,700	21,605	Wayne Screw Prod com	4	4¾	5⅛	5½	Sale	6⅜	Sale	5¼ July 6	6⅝ July 16	4¾ Mar 22	6⅝ July 16
----	100	Woodall Industries	2	—	—	—	—	—	—	— ------	— ------	9 Apr 17	9 Apr 17
----	592	Young (L A) Spring & Wire	*	—	—	—	—	—	—	— ------	— ------	19½ Jan 15	22 Mar 12
		UNLISTED DEPT.											
155	2,577	Alleghany-Ludlum Steel	*	—	—	—	—	30⅜	Sale	30⅜ July 31	32 July 13	28¾ Jan 19	33⅞ Jun 21
300	8,797	American Radiator	*	11⅛	Sale	—	—	—	—	13⅛ July 30	14⅛ July 11	11⅞ Jan 2	15⅜ May 8
1,635	14,491	American Rolling Mill Co	25	—	—	22½	Sale	21	Sale	20¼ July 18	22⅝ July 10	15½ Jan 24	22⅝ July 10
613	4,452	Amer Tel & Tel Co	100	—	—	174½	Sale	177⅛	Sale	174½ July 2	183⅜ July 10	157⅝ Jan 31	183⅜ July 10
566	13,335	Anaconda Copper	50	29¼	Sale	35	Sale	—	—	32¼ July 26	35 July 2	29¼ Jan 2	36⅜ July 26
720	7,721	Argus Inc	1	—	—	—	—	9¼	Sale	7⅞ July 6	9¼ July 31	7⅜ Jan 22	9½ Jan 30
8,846	132,068	Aviation Corp	3	6	Sale	9⅛	Sale	8	Sale	7½ July 26	9⅛ July 2	5⅜ Jan 22	9⅜ Jun 28
255	1,543	Bendix Aviation Corp	5	—	—	—	—	—	—	48¾ July 27	51⅜ July 3	48¾ July 27	55⅜ Mar 1
748	4,171	Bethlehem Steel Corp	*	65⅝	Sale	80¼	Sale	—	—	77⅛ July 18	82⅞ July 16	65⅜ Jan 2	82⅞ July 16
90	1,620	Borden Company	15	—	—	—	—	—	—	38 July 27	39 July 6	33⅞ Jan 4	39½ Jun 22
120	1,749	Borg Warner Corp com	5	—	—	—	—	—	—	39½ July 10	40⅜ July 30	37⅜ Apr 2	43⅞ May 9
2,661	25,566	Budd (Edward G) Mfg Co	*	—	—	16	Sale	15⅛	Sale	14 July 26	16½ July 10	10⅜ Jan 8	16¾ Jun 26
612	9,772	Budd Wheel Co	*	—	—	16⅞	Sale	15¾	Sale	15⅛ July 27	16⅞ July 2	10⅜ Jan 8	18⅛ Jun 26
----	111	Cities Service common	10	—	—	—	—	—	—	— ------	— ------	17 Jan 4	17 Jan 4
81	773	Commercial Solvents	*	—	—	—	—	—	—	16⅝ July 19	18 July 10	16⅛ Jan 20	18 Feb 28
5,585	58,400	Commonw & Southern	*	—	—	1⅝	Sale	—	—	1¼ July 18	1⅝ July 2	⅝ Feb 8	1⅞ Jun 26
2,101	16,385	Curtiss-Wright Corp	1	6⅛	Sale	7¼	Sale	6⅞	Sale	6⅜ July 27	7⅜ July 2	5½ May 11	7⅜ July 2
10	205	Dome Mines Ltd	*	—	—	—	—	—	—	24 July 25	24 July 25	23⅝ Mar 21	26⅛ Jun 26
17	145	Dow Chemicals common	*	—	—	—	—	—	—	134⅞ July 6	135⅝ July 10	123⅛ Jan 4	142⅛ May 5
105	885	Electric Auto-Lite	5	—	—	—	—	50⅞	Sale	50⅜ July 31	52⅝ July 5	43⅜ Jan 23	53⅞ Jun 18
601	3,811	Electric Power & Light	*	—	—	9¾	Sale	—	—	9¾ July 2	11¼ July 30	4 Jan 11	11¼ July 30
713	7,353	General Electric Co	*	39⅛	Sale	42⅝	Sale	—	—	42⅛ July 18	43⅞ July 10	38⅛ Jan 23	44¾ May 31
126	2,055	General Foods Corp	*	—	—	44⅞	Sale	—	—	44⅜ July 30	45⅛ July 16	40 Feb 3	48⅛ Jun 5
176	1,282	Goodyear Tire & Rubber	*	—	—	—	—	—	—	50⅞ July 25	54⅝ July 3	49⅞ Mar 27	57⅜ Feb 16
1,085	16,795	Hayes Manufacturing Corp	2	7	Sale	—	—	10⅛	Sale	8½ July 26	10⅛ July 31	6⅛ Mar 26	11¼ Jun 21
6,200	26,161	Hupp Motor Car Corp	1	—	—	5¼	Sale	6⅜	Sale	4⅝ July 17	6⅞ July 31	3⅞ Jan 9	6⅞ July 31
775	13,051	Illinois Central RR	100	—	—	38⅞	Sale	—	—	32⅜ July 24	38⅞ July 2	20 Jan 24	41¾ Jun 26
----	428	Jacobs (F L) Co com	1	—	—	—	—	—	—	— ------	— ------	11½ Jan 24	15 Jun 15
		Kelsey-Hayes Wheel Co.—											
----	400	Conv class A	1	—	—	—	—	—	—	— ------	— ------	22⅜ Jan 22	28⅛ Jun 18
18	2,672	Conv class B	1	—	—	—	—	—	—	24⅜ July 3	24½ July 11	18¾ Jan 5	25¾ Jun 12
295	2,959	Kennecott Copper Corp	*	38	Sale	—	—	—	—	36⅛ July 27	39⅛ July 10	35¾ Jan 24	40 Apr 19
175	2,931	Kroger Groc & Baking	*	—	—	—	—	—	—	42½ July 18	44⅛ July 10	37 Jan 20	44¼ May 7
310	3,704	Montgomery Ward & Co	*	51¼	Sale	—	—	—	—	60⅞ July 18	62½ July 17	48½ Jan 13	65 May 28
25	193	Mueller Brass Co	1	—	—	—	—	—	—	37⅛ July 9	37⅛ July 9	35¾ Feb 16	37⅛ July 9
2,110	20,901	Nash-Kelvinator Corp	5	—	—	20⅛	Sale	19⅜	Sale	17½ July 24	20⅛ July 2	15½ Jan 6	22½ May 7
640	4,043	National Auto Fibre Inc	1	—	—	—	—	—	—	12⅝ July 30	14⅛ July 13	9⅝ Mar 27	15⅞ Jun 25
824	4,207	National Dairy Products	*	—	—	—	—	—	—	29⅛ July 19	30⅞ July 9	24⅝ Jan 8	32⅞ May 24
20	520	National Steel Co	25	—	—	—	—	—	—	75⅛ July 9	75⅛ July 9	65⅛ Mar 28	75⅛ Jun 22
2,749	37,118	New York Central RR	*	22⅛	Sale	30¼	Sale	26½	Sale	25⅛ July 26	30¼ July 2	22 Jan 22	32¼ Jun 26
102	2,316	Paramount Pictures	1	—	—	—	—	—	—	32⅞ July 10	33 July 5	28⅛ Mar 27	34⅛ Jun 6
555	11,957	Pennsylvania RR Co	50	33¾	Sale	39⅛	Sale	—	—	36¼ July 27	39⅜ July 10	33½ Jan 24	40⅝ May 29
190	515	Purity Bakeries Corp	*	—	—	—	—	—	—	25¾ July 26	26½ July 10	24⅜ Jan 8	28½ Jan 23
3,616	33,999	Radio Corp of America	*	10¼	Sale	13⅛	Sale	12⅜	Sale	11⅞ July 27	13½ July 12	10¼ Jan 2	14 Jun 18
1,725	17,727	Republic Steel Corp	*	—	—	—	—	23	Sale	22¼ July 23	24⅝ July 11	19 Jan 22	25⅝ Jun 22
----	280	Reynolds Spring Co	1	—	—	—	—	—	—	— ------	— ------	14¼ Jan 3	19⅝ Jun 25
102	1,226	Sears Roebuck & Co	*	103⅞	Sale	116⅝	Sale	—	—	115 July 6	120⅛ July 11	100⅛ Mar 9	121⅞ May 28
1,340	12,915	Sinclair Oil Corp	*	15⅞	Sale	—	—	16	Sale	15½ July 27	16¾ July 11	15½ July 27	17⅝ Feb 28
1,645	23,678	Socony-Vacuum Corp	15	13⅞	Sale	16⅜	Sale	15½	Sale	15⅛ July 26	16⅜ July 2	13⅞ Jan 2	17½ Apr 24
30	1,495	Southern Ry	*	—	—	—	—	45¼	Sale	45¼ July 31	45¼ July 31	33⅞ Jan 23	50½ June 25
200	1,564	Standard Brands Inc	*	28⅛	Sale	34⅝	Sale	—	—	33⅞ July 19	35¾ July 27	28⅛ Jan 2	37⅜ Jun 4
441	2,616	Standard Oil (Ind)	25	—	—	38⅜	Sale	—	—	36⅝ July 17	38¾ July 3	34¼ Jan 4	39¼ Jun 28
445	4,892	Studebaker Corp	1	19	Sale	26⅛	Sale	—	—	23 July 24	26⅛ July 2	18⅝ Jan 6	28¾ May 3
90	1,378	U. S. Rubber Co	10	—	—	58¼	Sale	—	—	52⅞ July 26	58¼ July 2	52⅜ Jan 3	60⅜ Jun 25
1,087	15,189	U S Steel Co	*	59⅜	Sale	69¾	Sale	68⅛	Sale	66¼ July 27	70⅞ July 13	58⅞ Jan 22	72 Jun 27
106	994	Western Union Tel cl A	*	—	—	—	—	—	—	46½ July 30	48⅞ July 13	44½ Jan 24	50 May 28
1,562	12,530	Willys-Overland Motors	1	—	—	25¼	Sale	23⅞	Sale	22⅝ July 18	25⅞ July 12	16½ Mar 26	26⅛ Jun 25
191	1,726	Woolworth (F W) Co	10	—	—	—	—	—	—	43¾ July 30	48⅞ July 13	41¼ Jan 15	48⅞ July 13

* No Par Value

Baltimore Stock Exchange

Monthly and Yearly Record

RANGE OF PRICES ON THE BALTIMORE STOCK EXCHANGE

Stock Sales	1945	1944	Bond Sales	1945	1944
July ——— Shares	14,564	23,080	July	$154,250	$279,500
Jan. 1 to July 31	150,776	145,670	Jan. 1 to July 31	1,567,950	1,658,200

Aggregate Sales in July $	Aggregate Sales since Jan. 1 $	Baltimore Stock Exchange	Price Jan. 2, 1945 Opening or Bid	Price Jan. 2, 1945 Opening or Ask	PRICES IN JULY — July 2 Opening or Bid	July 2 Opening or Ask	July 31 Closing or Bid	July 31 Closing or Ask	Lowest Sale Prices	Highest Sale Prices	RANGE SINCE JANUARY 1 Lowest Sale Prices	RANGE SINCE JANUARY 1 Highest Sale Prices
		BONDS Par										
		Atlantic Coast Line (Conn)—										
----	5,700	Certificates of indebt 5%	104	—	110	—	—	—	—	—	108½ Feb 14	115 May 31
101,000	1,082,900	Balt Transit Co 4s flat 1975	70¾	72	85½	86	83½	Sale	83½ July 27	86 July 3	70½ Apr 3	86¾ May 20
43,250	422,450	A 5s flat 1975	81	Sale	88½	Sale	85½	Sale	85½ July 31	90¾ July 11	76 Apr 4	91 Jun 20
5,000	19,800	B 5s 1975	101⅛	—	99¾	—	100	—	100 July 23	100⅛ July 12	100 Jun 28	103½ Jan 31
		Ga Car & Northern—										
5,000	5,000	Ext. 6% ctfs 1934	—	—	—	—	—	—	112½ July 9	112½ July 9	112 July 9	112½ July 9
----	18,000	Ga So & Fla Ry 5% 1945	—	—	—	—	—	—	— ------	— ------	91 Apr 7	91½ Apr 17
----	1,000	Interstate Bond Co 5s 1947	—	—	100	—	100	—	— ------	— ------	101½ Mar 10	101½ Mar 10
----	5,000	5s 1951	100¼	—	—	—	—	—	— ------	— ------	100¼ Apr 17	100½ May 12
----	1,000	Maryland & Penn 4s 1951	—	—	—	—	—	—	— ------	— ------	66½ Jan 3	66½ Jan 3
		STOCKS										
4,690	30,647	Arundel Corp *	16½	Sale	22	Sale	22½	Sale	21½ July 30	23¼ July 11	16 Jan 5	23¼ July 11
----	200	Atlantic Coast Line (Conn) 50	—	—	—	—	—	—	— ------	— ------	66 Mar 9	74 Apr 12
2,667	45,521	Balt Transit Co com v t c *	3.15	3.50	6⅛	6¾	5⅜	Sale	5⅛ July 26	6¾ July 10	2.75 Apr 21	7 Jun 14
1,470	27,679	Preferred v t c 100	21½	22	36	Sale	32½	Sale	32 July 24	37½ July 11	20 Feb 1	40 Jun 20
100	165	Brager Eisenberg Inc com 1	48	—	50	—	50¾	—	51 July 12	51 July 12	48 Feb 5	56 Jan 22
49	976	Consol Gas Elec Lt & Pwr *	66¼	—	—	—	—	—	77 July 18	78 July 10	69 Jan 10	78 Jun 9
17	212	4¼% preferred B 100	116½	—	115⅞	—	115	—	115⅞ July 13	115⅞ July 13	115⅞ July 13	116½ Jan 29
----	15	4% preferred C 100	—	—	—	—	—	—	— ------	— ------	109¼ Feb 20	109¼ Feb 20
----	200	Davison Chemical Co com 1	—	—	—	—	—	—	— ------	— ------	17¾ Jun 29	17¾ Jun 29
		Eastern Sugar Assoc—										
250	3,242	Common v t c 1	7	8	12	13	10¾	Sale	10½ July 27	11 July 18	8 Jan 8	12½ Jun 18
101	871	Fidelity & Deposit 50	153	160	166½	168	—	160	160 July 24	168 July 13	155 Jan 31	168 July 13
179	951	Fidelity & Guar Fire 10	45½	—	54	56	—	55	53½ July 18	55 July 3	46 Jan 11	56 Jun 14
36	1,190	Finance Co of Amer cl A 5	13¼	13¾	14	—	14	—	14 July 6	14 July 6	13¼ Feb 21	14 Mar 14
----	353	Class B 5	13¾	—	14	15	14	15	— ------	— ------	13¾ May 11	14 May 26
		Georgia Southern & Florida—										
----	719	1st preferred 100	—	—	—	—	—	—	— ------	— ------	35 Feb 14	72 Apr 30
----	64	3d preferred 100	—	—	—	—	32	—	— ------	— ------	25 Apr 27	30 May 3
----	140	Guilford Realty common 1	4.00	6½	6⅛	—	7½	—	— ------	— ------	4½ Jan 6	6⅛ May 18
----	317	6% preferred stamped 100	90	—	94	—	99	—	— ------	— ------	91 Mar 21	94 Jun 25
354	4,717	Houston Oil 6% pfd v t c 25	27¾	28½	28	28¼	28¼	Sale	28 July 18	28¼ July 3	27¾ Jun 18	30 Apr 30
----	50	Humphryes Mfg common 10	10	—	13	15	13	15	— ------	— ------	15 May 4	15 May 4
316	935	Maryland & Pa RR com 100	1.50	2.25	2.50	—	2.50	—	2.35 July 30	2.85 July 5	1 Feb 19	2.85 July 5
----	1,185	Merch & Miners Transp *	—	—	—	—	—	—	— ------	— ------	35 Jan 31	45 Apr 30
		Monongahela West Penn										
101	568	Public Serv 7% pfd 100	30½	31	30¼	Sale	28¼	30	30 July 2	30¼ July 2	30 July 2	31½ Feb 16
414	5,418	Mt Vern-Woodb Mills com 100	4.00	4⅛	15	Sale	13½	15½	14 July 26	15 July 2	3¼ Jan 22	15 July 2
88	836	Preferred 100	85	90	106½	—	105½	Sale	106½ July 24	107 July 10	87½ Feb 3	107 July 10
50	91	National Marine Bank 20	46	—	48	—	48	—	48½ July 27	48½ July 27	47⅜ Jan 18	48½ Apr 16
1,740	5,826	New Amsterdam Casualty 2	26	27⅛	29	Sale	29	Sale	28¼ July 6	29¼ July 26	26 Mar 12	29¼ July 26
285	1,185	North Amer Oil Co com 25c	50c	65c	35c	—	30c	—	35c July 6	35c July 6	25c Jun 8	40c Jun 29
56	80	Northern Central RR 50	102	—	107	—	—	—	108¾ July 30	109¼ July 13	106¼ Jan 17	109¼ July 13
10	145	Pennsylvania Water & Pow *	—	—	—	—	—	—	71 July 13	71 July 13	63½ Jan 29	72 Jun 29
----	600	Phillips Packing Co com *	—	—	—	—	—	—	— ------	— ------	8 Apr 17	8 Apr 17
----	60	5¼% preferred 100	100	—	100	—	99	—	— ------	— ------	100 Apr 4	100 Apr 4
----	66	Seaboard Commercial com 10	13	16	14½	—	13½	—	— ------	— ------	14 Jan 5	14½ Jun 18
35	60	5% preferred 50	39	43	42½	45	—	44¼	41¾ July 25	42 July 20	41¾ July 25	43 Jan 19
1,339	13,367	U S Fidelity & Guaranty 50	38¼	39	43½	Sale	43½	Sale	42 July 17	43½ July 2	38 Mar 26	45¼ Jun 14
217	420	Western National Bank 20	38¼	Sale	40	—	39	—	40 July 18	41 July 12	38¼ Jan 2	41 July 12

*No Par Value. x Ex-dividend.

San Francisco Stock Exchange

Monthly and Yearly Record

RANGE OF PRICES ON THE SAN FRANCISCO STOCK EXCHANGE

Stock Sales	1945	1944	Bond Sales	1945	1944
July ---------- Shares--	504,096	620,039	July ----------	$88,000	$8,000
Jan. 1 to July 31----------	4,820,480	3,631,308	Jan. 1 to July 31----------	1,349,500	771,000

Aggregate Sales in July $	Aggregate Sales since Jan. 1 $	San Francisco Stock Exchange	Price Jan. 2, 1945 Opening or Bid	Price Jan. 2, 1945 Opening or Ask	PRICES IN JULY — July 2 Opening or Bid	July 2 Opening or Ask	July 31 Closing or Bid	July 31 Closing or Ask	Lowest Sale Prices	Highest Sale Prices	RANGE SINCE JANUARY 1 — Lowest Sale Prices	Highest Sale Prices
		BONDS										
4,000	13,000	Central Pacific Ry 5%---1960	--	--	--	--	--	--	104¼ July 27	104¼ July 27	99½ Feb 9	104¼ July 27
----	1,000	S P Railroad Co 4%----1955	--	--	--	--	--	--	-- ------	-- ------	105¾ Mar 27	105¾ Mar 27
		Unlisted Bonds										
$4,000	1,335,500	Amer Tel & Tel 3%---1956	--	--	--	--	137¾	Sale	136 July 27	142⅝ July 10	118½ Feb 1	142⅝ July 10
		STOCKS										
Shares	**Shares**		**Par**									
2,160	23,173	Aireon Manufacturing---50c	7⅛	8⅛	7⅞	Sale	8⅞	9⅜	7⅝ July 3	9⅜ July 13	5⅝ Apr 6	9⅜ July 13
790	13,423	Alaska Juneau Gold M cap-10	6	6⅜	7⅝	8	6⅝	7	7 July 30	7⅝ July 10	6⅜ Jan 4	8¼ Jun 21
2,341	32,306	Anglo-Calif Nat'l Bank---20	28	28¾	37½	38	35⅞	Sale	35⅛ July 30	38½ July 12	28¼ Jan 8	40 Jun 26
2,102	52,716	Atlas Imp Diesel Eng Co---5	15½	Sale	11	11½	11	11¼	10⅝ July 6	11¼ July 20	10⅜ May 24	16⅝ Jan 10
165	816	Bank of Cal Nat Assn cap-80	147½	--	165	180	171	180	167 July 11	170 July 27	150 Jan 9	170 July 27
----	50	Beech Aircraft Corp com---1	--	--	14	14¾	12¼	13	-- ------	-- ------	a-- ------	a-- ------
2,125	44,152	Bishop Oil Co cap---------2	4	4⅛	4¼	Sale	3⅝	Sale	3½ July 30	4¼ July 2	3½ July 30	5½ Feb 20
297	4,319	Byron Jackson cem cap---*	22½	23½	26⅛	27¼	24½	25½	a-- ------	a-- ------	23 Jan 22	26½ Jun 6
1,291	26,739	Calamba Sugar Est---------1	7¼	8	9½	9¾	9¾	10	9⅜ July 11	10¼ July 13	7¾ Jan 9	10⅞ May 18
350	10,472	Calaveras Cement Co com---*	2.00	2.1(	3	3½	3⅛	3¾	3⅛ July 17	3⅛ July 17	2.00 Jan 23	4.50 Feb 19
185	2,571	7% preferred---------100	62	Sale	68	Sale	63½	68	68 July 2	70 July 10	61⅜ Jan 10	85 Feb 20
20	895	Calif Art Tile Corp cl A----*	6½	7½	10	12	10	12	10 July 17	10 July 17	7 Jan 15	10¾ Jun 13
2,170	2,770	Class B ----------*	75c	--	1.25	Sale	75c	1.50	1.00 July 26	1.25 July 2	1.00 Jun 11	1.30 Feb 3
100	2,840	Calif Cotton Mills cap---100	42	48	55	70	58	70	65 July 17	65 July 17	42 Mar 20	65 July 17
----	794	California Ink Co Inc cap--*	37	38	41⅜	--	41	--	-- ------	-- ------	38 Jan 15	42 May 16
2,364	27,562	California Packing com---*	27⅜	Sale	32	32½	30½	30¾	30½ July 27	32¼ July 3	27⅜ Jan 2	33⅜ Apr 24
26	503	Preferred ----------50	54	57	53½	55	53	55	54 July 27	54 July 27	53⅛ Mar 24	55¼ Jan 5
70	2,236	Calif Water Serv Co pfd---25	28	29	26¼	27	26½	26¾	26¼ July 24	26¼ July 24	26¼ May 21	29 Jan 17
2,142	20,397	Caterpillar Tractor com---*	48	50	66	67¼	61½	63½	61 July 27	64¾ July 10	48⅝ Jan 24	66 Jun 15
8,910	130,678	Central Eureka Mg Co com-1	1.80	Sale	2.70	Sale	2.20	Sale	2.10 July 23	2.70 July, 2	1.60 Jan 6	2.90 Jun 19
917	9,118	Chrysler Corp com---------5	94	94½	110⅜	111⅛	107½	109	a-- ------	a-- ------	95¾ Jan 17	116⅞ May 29
220	9,237	Clorox Chemical---------3⅓c	--	--	22½	24	22	23	22½ July 17	22½ July 17	20½ Apr 7	24 Feb 8
50	895	Coast Counties Gas & El Co — 1st preferred ----------25	28½	29½	27½	28¼	27½	28¼	27½ July 23	27½ July 23	27½ Jun 9	29½ Jan 15
50	810	Colorado Fuel & Iron com-*	--	--	30	30½	28¼	29¼	a-- ------	a-- ------	27¼ May 26	30⅝ Jun 13
145	979	Columbia Broadcast Sy A-2½	34½	36	38½	40	36½	38	a-- ------	a-- ------	37½ May 28	37½ May 28
50	432	Class B ----------2½	34½	36	38	39½	36	37	a-- ------	a-- ------	a-- ------	a-- ------
524	4,708	Commenwealth Edison ----25	28½	29¼	31½	32	30	31	31⅛ July 16	31⅛ July 16	29½ Feb 15	31⅛ July 16
922	8,377	Consol Chemical Industries Inc class A partic pfd--*	26¼	27	29½	31	30½	32	30 July 17	31 July 5	27 Jan 4	31 Mar 3
250	1,330	Con Coppermines Corp cap-5	4¼	4½	4¾	5¼	4⅛	4½	4¼ July 10	4⅝ July 16	4⅜ Jan 4	5⅛ Jun 19
584	12,310	Consol Vultee Aircraft Corp common----------1	20	Sale	24⅞	Sale	22½	23¼	22⅜ July 18	25 July 2	17¾ Jan 31	25 Jun 13
3,675	36,184	Creameries of Amer, com---1	10½	10¾	15¼	Sale	13⅝	Sale	13⅜ July 30	15¼ July 2	10⅞ Jan 3	16¼ Jun 6
----	39	Crocker First National Bank of San Francisco cap-100	--	--	343	--	350	--	-- ------	-- ------	355 Apr 23	370 Apr 26
6,449	74,002	Crown Zellerb Corp com---5	21⅜	21¾	22¾	Sale	22⅛	22⅜	21¾ July 23	23 July 2	20½ Jan 20	25¼ May 29
1,020	6,521	$5 preferred----------*	103½	103¾	103¾	Sale	103⅝	Sale	103⅝ July 24	104¼ July 6	102¾ May 19	105 Feb 7
107	3,222	Cypress Abbey Co com-----2	50c	1.00	1.05	--	90c	--	1.05 July 12	1.05 July 12	80c Jan 26	1.10 Jun 20
49	3,605	Di Giorgio Fruit Corp— Common class A----------	--	--	12¾	14½	11⅞	13	a-- ------	a-- ------	14 May 12	17½ May 1
1,098	4,072	Common class B-------10	--	--	13½	Sale	12	12⅜	12 July 18	13½ July 2	12 July 18	17 May 1
1,216	10,435	$3 participating pfd----100	--	--	110	112	108⅛	110	108 July 13	110 July 5	108 July 13	137 Jan 23
902	5,387	Doernbecker Mfg Co.------*	4¾	5¾	8¼	8¾	7¾	8¾	8⅛ July 26	8⅜ July 11	5½ Jan 12	8½ Jun 1
975	24,754	El Dorado Oil Works cap---*	16	17	15½	16½	16¼	16½	15⅜ July 17	16¾ July 16	15¾ Mar 26	18¾ May 9
125	1,553	Electrical Products Corp----4	--	--	14	15	14	15	14¾ July 23	14¾ July 23	12½ Apr 9	15¼ Mar 5
3,455	34,952	Emporium Capwell com----*	29	Sale	34½	Sale	32⅛	33	32⅜ July 26	34½ July 2	28½ Jan 9	36 Jun 20
237	3,617	Preferred w w----------50	52	54	55	Sale	50¼	53	52¼ July 26	55 July 2	52¼ July 26	56½ Jun 25
----	385	Emsco Derrick & Equip Co— Capital ----------5	9¾	11½	11	11¾	10⅝	11⅜	-- ------	-- ------	11½ Feb 26	11½ Feb 26
800	3,799	Ewa Plantation ----------20	23	24½	27½	Sale	26	--	26⅜ July 27	27⅝ July 10	23⅜ Jan 11	27⅝ July 10
3,312	33,804	Farnsworth Television & Radio Corp common-----1	13	Sale	16¼	Sale	15	Sale	14¼ July 18	16¼ July 2	13 Jan 2	16½ Jun 27
340	7,917	Food Machinery Corp com-10	70	74	65	Sale	61	63½	65 July 2	65 July 2	62 Jun 28	78 Jun 4
3,646	17,938	Foster & Kleiser com---2½	3⅜	3½	4½	5	4½	4⅞	4¾ July 30	5⅛ July 6	3⅜ Jan 3	5⅛ July 6
64	219	Class A preferred-------25	25½	--	26	Sale	26⅛	28	26 July 2	26⅛ July 30	25¾ May 23	26¼ May 3
163	1,468	Galland Mercantile Laund— Common (capital)-------*	15¼	Sale	37½	--	43½	45	41 July 17	43½ July 30	15 Jan 12	43½ July 30
965	3,554	General Metals Corp----2½	12⅞	14	13½	14¼	17⅛	20	14½ July 3	19 July 20	13 Mar 27	19 July 20
4,517	41,161	General Motors com---------10	63½	Sale	68	68½	67	67⅜	65⅛ July 27	68 July 6	62⅝ Jan 22	70½ May 7
----	15	$5 preferred ----------*	--	--	127	130	--	--	-- ------	-- ------	a-- ------	a-- ------
1,394	15,021	General Paint Corp com----*	12¼	12½	16	Sale	14¾	15⅝	14⅞ July 26	16 July 2	12 Jan 23	16 Jun 27
197	3,270	Preferred ----------*	43½	44	44	--	44	45	44 July 24	44 July 24	42½ Jan 19	44¾ Jun 6
2,099	11,967	Gladding McBean Co com-*	15½	16½	21¼	Sale	20⅛	23½	21 July 6	26½ July 11	16⅜ Feb 9	26½ July 11
7,821	42,021	Golden State Ltd cap----*	24⅜	24¾	32¾	Sale	33	Sale	31⅞ July 20	33 July 5	24 Jan 22	33⅜ Jun 25
910	8,125	Greyhound Corp com-----*	22½	23¼	25¾	26½	24¾	Sale	24½ July 17	25⅞ July 6	23¼ Jan 3	28½ May 26
865	8,666	Hale Bros Stores Inc cap---*	25½	26¼	29	30	28	29½	29 July 6	30½ July 16	25½ Jan 15	31 May 7
----	374	Hancock Oil Co. (Cal) A---*	51	55	63	--	--	--	-- ------	-- ------	54 Jan 3	57½ May 10
2,705	18,581	Hawaiian Pineapple Co-----*	24	24½	27	Sale	26	Sale	25½ July 27	27¼ July 5	24 Jan 3	31½ Feb 14
1,500	15,348	Holly Develop Co com-----1	80c	Sale	80c	90c	80c	90c	85c July 5	93c July 11	73c Jan 3	95c May 29
3,260	29,297	Honolulu Oil Corp cap-----*	31	33½	34⅝	35	33¼	35	33¾ July 18	34⅝ July 3	31¾ Jan 4	40 Feb 19
107	2,365	Honolulu Plantation Co cap20	--	--	12½	--	12	12½	12½ July 17	12½ July 17	11⅛ Apr 11	12½ July 17
605	4,858	Hudson Motor Car Co com-*	14¼	15	28⅞	29½	27	28	28⅜ July 6	29 July 12	18½ Feb 9	32½ May 19
1,955	3,800	Hunt Foods Inc com-----6⅔	--	--	15¼	16	15¼	Sale	15¼ July 31	16⅛ July 9	15¼ July 31	16¾ Jun 25
160	3,650	Preferred ----------10	--	--	10¼	10¾	10¼	10¾	10⅜ July 18	10⅜ July 18	9⅝ Jan 3	10½ Apr 16
----	871	Hutchinson Sugar Plantation Co capital-----10	7¾	9	9⅛	--	9⅛	--	-- ------	-- ------	8½ Jan 19	9½ May 11
50	1,275	Idaho Power Co common---20	28½	29⅞	35¼	36½	34½	35½	a-- ------	a-- ------	a-- ------	a-- ------
400	1,650	IXL Mining Co.----------5	2.75	4⅞	4½	5	5	7½	5 July 3	7 July 23	2.75 Feb 20	7 July 23
937	4,862	Langendorf United Bak cl A-*	26	27	29½	32	29½	Sale	29½ July 31	31 July 6	26½ Jan 4	31½ Jun 1
500	5,147	Class B ----------*	6	6½	7½	8¼	6½	7½	7 July 18	8¼ July 10	5½ Jan 12	8½ Jun 14
213	1,083	Preferred ----------50	52½	Sale	52¼	Sale	52½	52¾	52¼ July 2	52¾ July 6	52¼ July 2	54 Jan 25
832	7,929	Leslie Salt Co cap---------10	34⅝	35½	33	34	34	36	33¾ July 10	33¾ July 10	32½ Mar 10	37 Jan 27
185	5,515	LeTourneau Inc com------1	29½	30⅝	34	36	32	34	33 July 18	33 July 18	29 Feb 3	37 May 2
4,930	43,250	Libby McNeill & Libby com-7	7⅞	8	9¼	Sale	8¾	Sale	8½ July 26	9⅜ July 2	7⅞ Jan 4	9½ Apr 17
644	11,102	Lockheed Aircr Corp com---1	20¾	20½	27½	28½	26¾	27½	25¾ July 27	27½ July 6	20½ Jan 18	28⅝ Jun 27
----	210	Lyons-Magnus Inc class A-*	12½	Sale	11½	--	11½	--	-- ------	-- ------	12½ Jan 2	12½ Jan 2
323	2,473	Class B ----------*	1.70	2.00	2.15	2.50	2.40	2.40	2.15 July 6	2.50 July 9	1.90 Apr 20	2.50 July 9

*No par value. a Odd-lot sale. r Cash sale.

Aggregate Sales in July Shares	Sales since Jan. 1 Shares	San Francisco Stock Exchange STOCKS	Par	Price Jan. 2, 1945 Opening or Bid	Price Jan. 2, 1945 Opening or Ask	PRICES IN JULY July 2 Opening or Bid	July 2 Opening or Ask	July 31 Closing or Bid	July 31 Closing or Ask	Lowest Sale Prices	Highest Sale Prices	RANGE SINCE JANUARY 1 Lowest Sale Prices	RANGE SINCE JANUARY 1 Highest Sale Prices
4,827	56,523	Magnavox Co Ltd cap	1	9⅜	Sale	13	Sale	12¼	Sale	11¾ July 27	13 July 2	9¾ Jan 2	14 Feb 5
2,292	25,304	Marchant Cal Mach Co com	5	25¼	Sale	30½	31¼	30	Sale	30 July 12	31 July 5	23⅜ Jan 23	32 Jun 25
552	2,184	Meier & Frank Co Inc cap	10	16½	17	17⅞	18½	17	18½	18 July 17	18¼ July 5	17 Jan 3	18½ Jan 12
23,720	208,458	Menasco Mfg Co. common	1	1.60	Sale	2.70	Sale	2.50	Sale	2.40 July 27	3 July 5	1.45 Jan 23	3.25 Jun 20
5,866	22,993	National Automotive Fibres		9⅛	Sale	14¼	Sale	12⅞	13⅛	12½ July 27	14¼ July 2	9½ Mar 27	15¾ Jun 25
3,085	5,120	6% cum conv pfd	10	—	—	13⅝	14¼	12¾	13	12½ July 27	13¾ July 12	12½ July 27	15¾ Jun 23
893	98,007	Natomas Co capital	*	10⅛	10⅝	11⅞	12¼	11	11½	11½ July 18	11½ July 18	10½ Jan 3	12½ May 10
568	3,819	North Amer Invest com	100	5¾	6	10½	13	10½	12	10½ July 17	12 July 5	5⅞ Jan 3	12 Jun 21
70	776	6% preferred	100	58	—	82	87	76	79½	82 July 17	83 July 9	69⅝ Jan 12	83 July 9
60	1,472	5½% preferred	100	60	Sale	75	80	70	80	76 July 17	80 July 12	60 Jan 2	81 Jun 26
4,306	53,438	North Amer Oil Cons cap	10	22	Sale	22	Sale	22½	Sale	21 July 9	22¾ July 25	19½ Jan 8	23¼ Jun 12
4,881	38,776	Occidental Petrol common	1	20c	Sale	30c	33c	32c	33c	30c July 3	35c July 24	20c Jan 2	35c July 24
		O'Connor Moffatt & Co—											
200	3,214	Class AA common	*	22⅛	24¾	26⅝	28	27½	27⅞	27 July 5	27¾ July 11	24 Jan 8	27¾ July 11
475	4,220	Oliver United Filters Inc A	*	26¼	27½	29	Sale	29¼	31	29 July 2	29 July 2	26 Jan 18	29 July 2
3,110	18,913	Class B	*	6⅝	7	7¼	Sale	7⅛	Sale	7 July 23	7¾ July 11	6⅛ Apr 6	7¾ July 11
		Paauhau Sugar Plantation											
----	348	Company capital	15	—	—	10	13	9⅞	13	— ------	— ------	10¼ Mar 13	11½ May 21
412	8,982	Pacific-Amer Fisheries Inc	5	13	14	14½	15	14¼	15¼	14¾ July 13	14¾ July 13	13⅞ Jan 8	15¼ Mar 7
1,015	8,697	Pacific Can Co com	*	14	15	20½	Sale	18¼	20	19¾ July 16	20½ July 2	15 Jan 25	21 Jun 28
----	200	Pacific Clay Prod capital	*	—	—	10	—	10	—	— ------	— ------	8¾ Feb 26	8¾ Feb 26
7,824	43,945	Pac Coast Aggregates com	5	4¾	4⅞	5⅝	Sale	5½	Sale	5 July 13	5⅞ July 11	4½ Jan 26	6¼ May 2
12,609	107,815	Pacific Gas & Elec com	25	34¾	Sale	40⅞	Sale	40	Sale	39¾ July 17	40⅞ July 2	34⅜ Jan 3	42¼ Jun 26
1,958	36,364	6% 1st preferred	25	38	Sale	41	41½	40¼	40¾	40½ July 23	41½ July 3	37⅞ Jan 4	42 Apr 26
562	11,511	5½% 1st preferred	25	36¼	36½	37¼	38	37¾	38	37⅜ July 12	37⅝ July 20	35⅝ Apr 16	37⅝ July 20
50	4,070	5% 1st preferred	25	32	32¾	33½	34½	34	34½	a— ------	a— ------	32½ Jan 8	35¼ May 10
2,153	27,110	Pacific Lighting Corp com	*	48	48¾	52½	54¼	52¾	53¼	52⅝ July 20	53⅛ July 18	49 Jan 16	53⅛ July 18
200	2,025	$5 dividend pref	*	108⅜	Sale	104	107	105	106½	105 July 9	105¾ July 11	105 July 9	108½ Jan 15
2,174	25,645	Pacific Public Serv com	*	6½	7	7½	7¾	8	8½	7⅞ July 3	8⅝ July 16	6½ Jan 4	8⅝ July 16
1,645	21,356	First preferred	*	23½	24⅜	24¾	25	25¼	Sale	25 July 5	26 July 11	23⅛ Jan 16	26 July 11
168	1,755	Pac Tel & Tel Co com	100	121⅛	122½	130	133	131½	134	130½ July 13	132⅝ July 26	121¼ Jan 4	132⅝ July 26
149	691	6% preferred	100	159	163	170	174	171	Sale	171 July 30	172 July 13	160 Jan 3	173½ Jun 23
115	1,031	Pacific Western Oil Corp	10	15¾	17	20¼	21	20½	21¼	a— ------	a— ------	20¾ Feb 2	20⅞ Feb 3
909	7,764	Paraffine Cos Inc com	*	56	58	65	70	62	63⅛	62 July 30	65 July 5	56½ Jan 31	70½ Jun 5
		Philippine Long Distance											
200	1,255	Tel Co cap	100 Pesos	32	33	32	33	29⅛	33	31 July 17	32 July 3	27⅛ May 26	36 Jan 16
425	3,519	Phillips Pet Co capital	*	44¼	45	49⅝	50½	49½	50½	a— ------	a— ------	47¼ Feb 8	50¼ Jun 20
25	4,245	Pig'n Whistle Corp part pf	*	18	19	22	23½	22	25	22½ July 11	22½ July 11	17¼ Feb 6	22½ July 11
620	15,190	Puget Sound Pulp & Tim	*	14½	15¼	18	18½	17¼	18	17½ July 26	18 July 5	15½ Jan 3	19 Feb 8
		Railway Equipment &											
910	7,395	Realty Co common	*	10¼	Sale	13	15	15¼	16	13½ July 5	15¾ July 27	10 Jan 2	15¾ July 27
808	5,990	6% preferred	100	90	Sale	99¾	100	106	108	100 July 5	108 July 30	89 Jan 6	108 July 30
1,683	15,343	Rayonier Inc com	1	17	17⅝	21¼	22	18¾	19⅛	19 July 20	20 July 6	16½ Mar 23	23¼ Jun 21
1,040	7,441	Cumulative preferred	25	34½	Sale	36¼	37¼	35¼	36¼	36¼ July 19	36¼ July 19	34½ Jan 2	37½ Jun 8
1,680	20,805	Republic Petroleum Co	1	5⅜	5⅞	7	7½	7⅛	7⅜	7⅛ July 5	8 July 10	5⅛ Jan 3	8⅝ Jan 16
----	1	5½% cum conv pfd A	50	—	—	45	51	45	50	— ------	— ------	a— ------	a— ------
4,228	46,399	Rheem Mfg Co	1	18¾	Sale	19¼	21	19¼	Sale	18⅞ July 27	20¼ July 10	17 Mar 24	21 Jun 26
649	21,427	Richfield Oil Corp com	*	10	10¼	11⅝	12	11⅝	11⅞	11⅜ July 27	12 July 3	10¼ Jan 3	13¾ Mar 7
145	1,273	Com stock purch warr		55c	1.00	75c	1.00	75c	1.25	1.10 July 12	1.10 July 12	95c Feb 8	1.35 Feb 28
246	3,820	Roos Bros Inc com	1	31	33	35	—	35	36	36 July 27	36 July 27	30 Feb 8	36 Jun 20
200	15,045	Ryan Aeronaut com cap	1	10	Sale	8⅝	9	7¼	8	8 July 19	8¼ July 6	6½ May 7	10 Jan 2
2,460	29,568	S & W Fine Foods Inc com	10	—	—	18⅝	19¼	17⅜	18	17½ July 23	19½ July 11	15¾ Apr 5	19½ Jun 27
893	6,129	Safeway Stores Inc	5	—	—	20⅝	21⅜	20	20½	20¾ July 16	20⅞ July 11	20¾ July 16	23¼ Apr 16
11,200	40,700	San Mauricc Min Co cap	P10	60c	Sale	1.40	Sale	1.25	1.50	90c July 25	1.75 July 3	55c May 23	1.75 July 3
1,237	14,799	Shell Union Oil Corp com	*	26	Sale	27¼	27¾	26¾	27¼	26 July 19	27½ July 3	26 Jan 2	28¾ Mar 8
1,025	6,214	Signal Oil & Gas class A	*	52	53	72½	75	68	74	73 July 13	73 July 13	52½ Jan 3	73 July 13
2,115	29,949	Soundview Pulp Co	5	21⅜	Sale	28	Sale	26¾	Sale	26¾ July 31	28 July 2	21⅜ Jan 2	29 May 25
116	467	Preferred	100	—	—	104	—	103½	Sale	102½ July 18	104 July 5	102½ July 18	104½ May 2
150	3,003	Sou Cal Gas pfd 6% cum A	25	37¼	38¼	39½	40¾	39	40	39⅜ July 13	39⅜ July 13	37½ Jan 23	40 May 8
8,580	74,858	Sou Pacific Co com cap	100	42	Sale	53½	54	48⅜	49	47 July 26	54 July 13	38¾ Jan 31	57½ Jun 26
933	11,938	Sperry Corp com	1	28½	Sale	—	—	30	Sale	30 July 31	30 July 31	27¾ Jan 22	36 Jun 20
360	3,607	Spiegel Inc common	*	—	—	16	16½	14½	15½	15½ July 6	16 July 3	13 Mar 21	17½ May 29
----	20	Preferred	4.50	—	—	88	90	—	—	— ------	— ------	80½ Feb 15	80½ Feb 15
520	3,934	Spring Valley Co Ltd cap	*	5⅝	6	5	Sale	4⅝	5	4¾ July 27	5 July 2	4¾ July 27	6 Apr 18
12,164	96,458	Stand Oil Co of Calif cap	*	38¼	38⅝	44	Sale	42½	Sale	40 July 24	44¼ July 3	39 Jan 3	45¼ May 7
----	3,107	Super Mold of Cal cap	10	24	Sale	27½	29	27½	28½	— ------	— ------	24 Jan 2	29¾ May 2
205	3,855	Thomas Allec Corp class A	*	4	4½	3⅜	4	3	3½	3⅜ July 25	3⅝ July 3	3⅜ July 25	5⅛ Jan 17
3,299	36,987	Tide Water Assoc Oil com	10	16⅝	17⅛	18⅝	19¼	18	Sale	17¾ July 27	18¾ July 6	17⅛ Jan 6	20⅛ Mar 7
----	1,469	4½% preferred	100	107	109	—	—	—	—	— ------	— ------	104¾ May 1	105⅝ May 22
29,983	315,693	Transamerica Corp cap	2	11	Sale	13⅝	Sale	12¼	Sale	12⅛ July 26	14 July 9	10⅛ Mar 26	14⅛ Jun 21
124	2,219	Transcont'l & Western Air	5	27	28½	49½	50½	44	45½	a— ------	a— ------	32⅞ Apr 27	50¼ Jun 29
7,754	62,584	Union Oil Co of Calif cap	25	20⅛	Sale	22½	Sale	22	22⅛	21⅝ July 26	23 July 5	20¼ Jan 23	25⅝ Mar 1
590	8,704	Union Sugar Co com	25	24	26	30¾	—	32	35	32⅛ July 17	34 July 30	23½ Jan 15	34 July 30
1,030	7,276	United Air Lines	10	34	35	41⅞	Sale	37	38½	41⅞ July 2	41⅞ July 2	32¾ Jan 19	42⅛ Jun 30
486	40,312	Universal Cons Oil	10	14¾	15½	17½	19	17½	18	18½ July 19	19 July 9	15½ Jan 3	27½ Mar 31
5,625	42,167	Victor Equipment Co com	1	7	Sale	8	Sale	8⅜	Sale	8 July 2	8¾ July 11	6¼ Feb 19	8¾ July 11
2,330	13,590	Conv cum preferred	5	15⅛	Sale	17	17½	16½	17	17 July 24	17¾ July 11	14½ Feb 20	18 Jun 26
25	2,345	Waialua Agricultural Co	20	35	36½	35½	37½	34	35½	35 July 17	35 July 17	35 July 17	39½ Feb 16
----	6	Weill & Co common	100	—	—	150	—	150	—	— ------	— ------	200 May 18	200 May 18
		Wells Fargo Bank & Un											
30	530	Trust cap	100	329	335	325	345	330	350	344 July 16	344 July 16	332 Jan 3	353 Mar 9
835	17,007	West Indies Sugar Corp com		26	26¾	32¼	33	29½	30	30⅝ July 25	32⅛ July 10	24 Apr 9	34⅛ Jun 14
142	9,027	Western Dept Stores com	*	22⅜	25⅛	28¼	29½	29	31	29 July 11	29 July 11	22½ Mar 28	29¼ Jun 20
502	6,256	6% cum conv pfd	25	26½	28	29	30½	29⅛	31	29 July 3	30 July 12	26¾ Jan 11	30 July 12
		Western Pipe & Steel of											
3,717	59,542	Calif com	10	26½	28	30¼	Sale	28¾	Sale	28¾ July 31	31¼ July 11	26½ Jan 9	35½ May 7
521	3,585	Western Pacific RR com	*	30	31½	47½	49	—	—	56½ July 10	56½ July 10	32¾ Jan 19	56½ July 10
252	2,828	Preferred	100	64½	65½	86¼	89⅞	—	—	a— ------	a— ------	69 Jan 4	85 Apr 27
324	1,919	Yellow Checker Cab ser 1	50	50	55	60	67	71½	80	67 July 9	73 July 23	50¼ Jan 8	73 July 23
----	100	Class A ser 2 com cap	50	—	—	57	—	70	—	— ------	— ------	60 Jun 15	60 Jun 15
100	2,725	Yosemite Portl Cem pfd	10	3⅛	4¼	1.20	1.45	1.20	Sale	1.20 July 31	1.20 July 31	1.10 Jun 25	1.65 Feb 7
		Unlisted Stocks—											
65	1,627	Alleghany Corp common	1	—	—	4¾	5⅛	4½	—	a— ------	a— ------	3½ Apr 27	5½ Jun 11
200	2,759	Amer Factors Ltd	20	31½	32½	32	33	33	—	33½ July 17	33½ July 17	30¾ Apr 10	33½ July 17
1,285	19,090	Amer Rad & Stand San com	*	11⅝	12⅛	14	Sale	13¾	14	13⅜ July 6	14 July 2	12 Jan 4	15⅝ May 7
288	4,557	Amer Sm & Ref Co, com	*	41¼	41⅞	47⅞	48½	48⅛	48¾	46½ July 18	46½ July 18	41½ Jan 23	49 May 26
4,446	38,910	Amer Tel & Tel Co com	100	163½	164¼	174	175½	178	179½	179⅞ July 17	180¾ July 16	162 Mar 15	180¾ July 16
210	2,742	Amer Viscose Corp com	14	46¼	47¼	52	53	47	49	a— ------	a— ------	47 Apr 11	53 May 16
1,707	22,904	Anaconda Cop Mng com	50	29¾	30¼	34¼	35	33	Sale	32 July 27	34½ July 3	30 Jan 24	35⅝ Jun 4
300	7,179	Anglo Nat Corp cl A com	*	1.15	1.30	47c	60c	50c	60c	47c July 10	49c July 9	47c July 10	1.75 Mar 1
1,332	15,809	Argonaut Mng Co Ltd cap	5	3½	Sale	4¼	4¾	4	Sale	4 July 31	4¾ July 17	3½ Jan 2	5⅛ May 11
		Arkansas Natural Gas Corp											
----	610	Class "A" common	*	—	—	—	—	—	—	— ------	— ------	5 May 2	5 May 2
866	12,852	Armour & Co. (Ill.) com	5	6½	Sale	9⅛	9⅝	9	9½	9 July 26	10⅛ July 11	6½ Jan 2	10¼ Jun 18
1,187	13,508	Atch Top & S Fe com	100	82¼	83¾	98	Sale	92½	95½	97¾ July 11	98 July 2	76¾ Jan 31	100¾ Jun 25
1,802	37,767	Aviation Corp (Del) com	3	6	Sale	9¼	Sale	7¾	8	7⅝ July 18	9¼ July 2	5⅜ Jan 22	9¼ Jun 27
393	7,270	Baldwin Loco com vtc	13	—	—	28¾	29¼	26¾	27⅛	a— ------	a— ------	27⅛ Mar 26	30½ Jun 6
703	8,243	Baltimore & Ohio RR	100	12¾	13⅛	25½	26	22	22½	20⅞ July 27	20⅞ July 27	14 Jan 9	28⅜ Jun 25
725	9,636	Bendix Aviation Corp com	5	47½	48½	50¾	52	49	50	51½ July 13	51½ July 13	48⅛ Jan 22	54¼ Feb 23
100	800	Berkey & Gay Fur Co com	1	—	—	2¼	2⅞	2¼	2¾	2⅝ July 19	2⅝ July 19	2⅝ July 19	2¾ May 23
637	5,716	Bethlehem Steel common	*	65¾	66¼	80¼	Sale	80½	81⅛	80¼ July 2	80¼ July 2	67¼ Jan 22	80¼ July 2

*No par value. a Odd-lot sales.

Aggregate Sales in July Shares	Sales since Jan. 1 Shares	San Francisco Stock Exchange STOCKS	Par	Price Jan. 2, 1945 Opening or Bid	Price Jan. 2, 1945 Opening or Ask	PRICES IN JULY July 2 Opening or Bid	July 2 Opening or Ask	July 31 Closing or Bid	July 31 Closing or Ask	Lowest Sale Prices	Highest Sale Prices	RANGE SINCE JANUARY 1 Lowest Sale Prices	RANGE SINCE JANUARY 1 Highest Sale Prices
22,314	225,207	Blair & Co Inc cap	1	3⅝	Sale	5⅞	Sale	5⅞	Sale	5½ July 2	6¼ July 20	3½ Jan 5	6¼ Jun 19
585	9,404	Boeing Airplane Co com	5	18⅝	19⅛	26¾	27½	23⅞	24¼	22⅞ July 27	23 July 27	17¾ Apr 6	29⅛ Jun 27
----	100	Borg-Warner Corp com	5	—	—	40¼	41¼	40⅞	41¼	-- ------	-- ------	41 Mar 3	41 Mar 3
130	5,448	Bunker Hill & Sullivan Mng & Con Co com	2½	11	Sale	13	14	13⅛	13½	13⅛ July 16	13⅛ July 16	11 Jan 2	14¼ May 1
		California-Oregon Power—											
----	97	6% pfd (non-callable)	100	109¼	--	112	--	111	--	-- ------	-- ------	111½ Jun 15	111½ Jun 15
----	195	6% pfd (1927 series)	100	108½	--	111	--	110	--	-- ------	-- ------	109½ Jan 8	111 Apr 20
----	1,800	California Pacific Trading Corp common	*	—	—	--	--	--	--	-- ------	-- ------	15c Mar 10	20c Mar 9
----	50	Preferred	*	—	—	4¼	--	4¼	--	-- ------	-- ------	3½ Apr 13	3½ Apr 13
2,182	13,918	Canadian Pacific Ry com	25	11⅝	11⅞	17¾	18¼	16⅜	Sale	15⅛ July 27	17¾ July 11	12 Mar 9	19½ Jun 26
----	200	Case & Co (J I) common	25	36⅝	37	41½	42¼	38¼	38⅞	-- ------	-- ------	39¼ Jan 29	42¾ May 3
3,293	13,354	Chesapeake & Ohio RR	25	—	—	52	52½	50¾	51¼	50½ July 17	52 July 9	50½ July 17	53¾ Jun 27
531	6,525	Cities Service Co	10	16⅛	16⅝	21⅝	Sale	20¼	Sale	20¼ July 31	21⅝ July 2	17 Jan 4	23⅛ Jun 12
11	11	City of Paris Dry Goods Co. 1st preferred	100	--	--	--	--	109½	110⅝	98 July 11	98 July 11	98 July 11	98 July 11
100	990	Columbia River Packers	*	29	--	29	--	28	35	30 July 10	30 July 10	28½ Mar 16	31 Feb 13
232	3,232	Commercial Solvents Corp	*	15¾	16¼	16⅞	17⅜	16⅛	16½	a-- ------	a-- ------	16⅛ Jan 2	18⅜ Feb 23
2,018	19,038	Consol Edison Co N Y com	*	24½	25¼	30¾	31¾	30¾	31½	30⅜ July 30	31⅝ July 10	25⅛ Jan 24	32¼ Jun 25
102	1,680	Consol Nat Gas Co com	--	31¾	32⅛	37⅝	38½	--	--	a-- ------	a-- ------	35⅝ Mar 12	35⅝ Mar 12
465	4,987	Continental Motors Corp	1	—	—	11	11⅜	11¼	Sale	11¼ July 31	11¼ July 31	10¼ May 15	12¼ Jun 28
----	300	Crucible Steel Co of Am	*	35¾	36¼	45¾	46¼	44¼	45	-- ------	-- ------	38½ Jan 16	41½ Jan 19
3,542	27,258	Curtiss-Wright Corp com	1	6⅛	Sale	7⅛	Sale	6⅝	6⅞	6½ July 26	7⅛ July 2	5⅝ Mar 28	7¼ Jun 28
1,840	28,814	Dominguez Oil Fields cap	*	37	Sale	34¼	Sale	35¼	Sale	34¼ July 2	35¾ July 24	34 Mar 26	39 Feb 26
700	13,845	Dumbarton Bridge Co com	10	--	--	3¾	3¾	2¾	3¾	2.75 July 27	3½ July 9	1.50 Apr 3	3⅞ Jun 27
836	13,301	Elec Bond & Share com	5	10⅛	10¼	15¼	15¾	14	14½	14¾ July 23	15¼ July 10	9⅞ Jan 8	15¼ Jun 18
----	25	Fibreboard Products Inc— Prior preferred	100	--	—	107¾	--	108	--	-- ------	-- ------	107½ May 25	108 May 5
4,987	31,217	General Electric Co com	*	39⅛	40	42⅜	43¼	43	44	42⅛ July 18	43 July 17	38¼ Jan 22	44 May 28
100	100	General Food Corp com	*	--	--	45½	46¼	44	44⅜	44½ July 20	44½ July 20	44½ July 20	44½ July 20
----	100	Goodyear Tire & Rubber	*	—	—	55	55⅝	51	51½	-- ------	-- ------	57¼ Mar 7	57¼ Mar 7
20,354	31,229	Graham-Paige Motors com	1	--	--	7¼	7¾	11½	Sale	7⅛ July 5	12 July 31	6½ Jun 4	12 July 31
60	610	Hobbs Battery Co cl A cap	*	13¾	17	15½	16½	14	18½	15½ July 11	16½ July 13	15 Mar 8	17 Feb 3
5,836	8,053	Class "B" capital	*	50c	95c	1.05	1.50	2.00	2.45	1.10 July 6	2.35 July 17	95c Feb 13	2.35 July 17
----	1,836	Holly Oil Company capital	1	1.55	2.00	2.55	3.00	2.50	3.00	-- ------	-- ------	2.00 Feb 16	2.50 Jun 7
----	96	Honokaa Sugar Co capital	20	--	--	5⅜	6¼	5	6	-- ------	-- ------	4⅜ May 3	5 May 4
4,630	75,622	Idaho Maryland Mines	1	4	4⅛	5	5¼	4½	4⅝	4½ July 20	5⅛ July 3	4 Jan 5	5¾ May 18
1,512	14,910	Int'l Nickel of Can Ltd	*	29	29⅝	34⅜	Sale	32⅝	33⅜	31⅝ July 26	34½ July 9	29⅛ Feb 2	36 May 8
3,356	24,534	Int'l Tel & Tel com	*	18¾	19	28⅜	29⅛	24¼	24⅞	24¾ July 24	27¼ July 12	19⅛ Jan 3	30⅝ Jun 26
915	11,027	Kennecott Copper com	*	37¾	38½	38¼	39¼	37¼	Sale	37 July 25	38½ July 13	36½ Mar 23	39½ Jun 22
550	1,572	Loew's Inc common	*	--	--	26⅜	26¾	25⅝	26	a-- ------	a-- ------	27½ Jun 12	27½ Jun 12
10	267	Marine Bancorp cap	*	35	--	37	38½	36	38½	37¼ July 17	37¼ July 17	36½ Apr 12	39 Feb 23
380	3,071	Matson Nav Co cap	*	31½	32⅞	34	35	34	34¼	34 July 3	35 July 12	32 Jan 11	35 Mar 16
----	1,204	McBryde Sugar Co Ltd cap	5	6¾	7½	7¾	8½	8	9½	-- ------	-- ------	7¼ Jan 19	8⅜ Feb 26
----	300	McKesson & Robbins	18	--	--	30½	31¼	29⅝	30	-- ------	-- ------	25½ May 9	31 Jun 25
34,974	156,614	M J & M & M Consol cap	1	22c	23c	23c	Sale	24c	Sale	23c July 2	27c July 11	20c Apr 27	27c July 11
100	150	Monolith Portland Cement Co common	*	--	--	3¼	4	3¼	4⅜	3⅜ July 5	3⅜ July 5	3⅜ July 5	3¾ Mar 9
10	116	Preferred	10	--	--	8	--	7½	8	8 July 11	8 July 11	8 Jun 14	8 Jun 14
741	12,007	Montgomery Ward & Co	*	50⅜	51⅝	60	62	60¾	61¾	62½ July 17	62½ July 17	49½ Jan 19	62½ July 17
1,390	35,346	Mountain City Cop Co cap	5c	1.90	Sale	2.05	2.10	1.95	2.00	2.00 July 9	2.05 July 5	1.85 Jan 22	2.30 Mar 1
1,220	37,035	Nash-Kelvinator Corp cap	5	16⅛	Sale	20	20⅜	18¾	19⅜	17¾ July 24	19¾ July 9	15¾ Jan 5	22½ May 7
915	3,405	National Distillers Products	*	--	--	42¾	43½	39½	40½	42½ July 12	42⅞ July 11	40⅝ May 10	43 Apr 30
4,904	80,806	N. Y. Central RR cap	*	23	Sale	30¼	Sale	26½	Sale	25⅛ July 27	30¼ July 2	22 Jan 2	32 Jun 25
820	7,120	North Amer Aviation cap	1	10¼	10½	13¼	14	11½	12	11⅝ July 18	13¾ July 3	9¾ Feb 1	12¾ July 3
708	10,366	North Amer Co com	10	19¾	20¼	23¾	24¼	24⅞	25⅝	25⅛ July 24	25½ July 16	19⅝ Jan 24	26⅜ Jun 27
1,710	22,007	Northern Pacific Ry	--	20¾	21⅛	33⅞	Sale	27⅝	Sale	27⅝ July 31	33⅞ July 2	17¾ Jan 31	34⅛ Jun 28
650	3,628	Oahu Sugar Co Ltd cap	20	14⅞	Sale	15	16½	15½	16½	15¾ July 26	16⅜ July 12	14½ Mar 26	17¼ May 10
1,228	2,597	Ohio Oil Company com	*	18¼	18⅝	17½	18	17¼	Sale	17 July 27	17¾ July 11	17 July 27	19¼ Feb 7
45	982	Olaa Sugar Co Ltd cap	20	3¾	4½	5	5½	5	5½	5 July 9	5 July 9	4⅝ Feb 19	5¼ Apr 6
70	1,011	Onomea Sugar Co cap	20	20	22	20½	23	20½	23	21 July 6	21 July 6	19½ Jan 10	21 Apr 10
----	100	Pacific Indemnity Co. cap	10	--	--	--	--	--	--	-- ------	-- ------	54 Apr 10	54 Apr 10
77	10,168	Pacific Portl Cement com	10	4¾	Sale	11½	12	12½	--	12 July 3	12¼ July 30	4¾ Jan 2	12½ May 28
132	1,413	6½% preferred	100	64½	68	83	90	88	95	89 July 9	93½ July 19	68 Jan 13	93½ July 19
4,880	35,542	Packard Motor Car com	*	5½	Sale	7¼	7½	7⅝	Sale	6¾ July 24	7⅝ July 30	5 Jan 3	7¾ Jun 26
----	150	Paramount Pictures Inc	1	--	—	33	33½	31	31⅜	-- ------	-- ------	30¾ Feb 20	30¾ Feb 20
67	1,267	Park Utah Cons Mines Co	1	2¾	3⅛	2¾	4	2⅝	3	a-- ------	a-- ------	2⅜ May 15	2⅞ Jan 3
2,581	26,550	Pennsylvania RR cap	50	33½	34	39¼	Sale	36⅝	37⅛	36½ July 24	39⅞ July 12	34 Jan 3	40⅜ May 29
940	4,567	Phelps Dodge Corp	25	26¾	27¼	28¼	Sale	26½	27	28¼ July 2	28¼ July 2	26 Jan 31	28⅞ Apr 16
----	3,950	Pioneer Gold Mines	1	4	Sale	6⅜	6¾	5⅛	5⅝	-- ------	-- ------	4 Jan 2	6 Mar 2
20	1,661	Pioneer Mill Co Ltd	20	9¾	10¼	9	12	10	11	10½ July 30	10½ July 30	10 Jan 2	12 Jun 4
518	5,384	Pullman Inc. capital	*	--	--	53⅛	53⅞	51⅜	52⅛	50¾ July 18	51 July 24	48 Jan 22	53¼ May 29
230	2,409	Pure Oil Co common	*	17⅛	17½	19	20	19	19⅜	a-- ------	a-- ------	18⅜ Jan 17	21 Mar 7
5,453	49,082	Radio Corp of Amer com	*	10½	Sale	13⅜	Sale	12½	Sale	12 July 27	13½ July 12	10½ Jan 2	13⅞ Jun 18
2,138	16,168	Republic Steel Corp com	*	19⅝	20⅛	24⅝	Sale	22⅞	23⅝	22¼ July 27	24⅝ July 2	19⅛ Jan 23	25⅞ Jun 28
1,420	9,524	Riverside Cement (Del) A	*	12	13	12½	13⅝	12⅝	13⅛	12½ July 17	13⅝ July 3	12⅛ Jun 15	15 Feb 8
10	1,191	San Cruz Port C Co com	50	16⅝	17	22	--	23	--	22 July 3	22 July 3	17 Jan 5	22 May 15
110	4,378	Schumacher Wall Bd com	*	14	15	16	19	15	18	18 July 26	18 July 26	14 Jan 24	18½ Jun 25
375	1,308	Preferred	*	27½	Sale	30	31½	30	31½	30 July 3	30½ July 18	27½ Jan 2	31½ Jun 21
595	1,382	Shasta Water Co com	*	10¾	--	12½	16	12⅜	17	15 July 6	16 July 12	12 Mar 29	16 July 12
25	300	Silver King Coalition	5	6½	7⅛	6⅞	7⅜	6⅝	7⅛	a-- ------	a-- ------	7⅛ Jan 17	7⅛ Jan 17
1,190	21,709	Sinclair Oil Corp com	*	15⅞	Sale	16¼	16¾	15¾	15⅞	16⅛ July 17	16¾ July 18	15¼ Jan 24	17⅜ Feb 27
4,700	33,091	Socony-Vacuum Oil Co	15	13¾	Sale	16⅛	16⅜	15⅜	Sale	14⅞ July 27	16¼ July 12	13¾ Jan 2	17⅜ Apr 24
3,379	26,894	South Calif Edison com	25	26½	27	30¾	31½	30½	30⅝	30⅜ July 30	31¾ July 12	27⅜ Jan 25	31¾ July 12
667	6,706	B 6% preferred	25	36¼	--	31¼	31⅞	31½	31⅞	31¼ July 23	31⅝ July 12	30⅝ Apr 12	31⅞ Jan 15
373	2,890	C 5½% preferred	25	31½	31¾	30½	30⅞	30⅝	Sale	30⅝ July 12	30⅝ July 12	29¾ Mar 21	31 May 11
----	7	South Cal Gas Co 6% pf	25	--	--	36¼	--	36¼	--	-- ------	-- ------	a-- ------	a-- ------
331	2,715	Standard Brands Inc	*	27⅝	28⅜	34½	35½	35¾	36½	a-- ------	a-- ------	29⅝ Jan 17	29⅝ Jan 17
1,053	9,417	Stand Oil Co (N J) cap	25	55⅝	55⅞	62⅝	63⅜	59¼	59¾	a-- ------	a-- ------	57⅛ Jan 4	64⅝ Jun 22
----	88	Stecher-Traung Lithograph Corp cum preferred	100	--	--	93¾	99	93¾	99	-- ------	-- ------	99 May 21	99 May 21
990	19,247	Studebaker Corp com	1	18½	19	25⅜	26⅜	24⅝	25½	24 July 19	25¼ July 5	19¼ Jan 10	29 May 7
----	430	Sunset-McKee Salesbook Co class A common	*	18	20	19⅝	23	19⅝	23	-- ------	-- ------	20 Jan 10	23 May 27
		Superior Portland Cem—											
20	1,235	Class A preferred	*	45	47	49¼	--	51¾	Sale	51½ July 25	51¾ July 31	44 Mar 28	51¾ July 31
----	440	Class B common	*	—	—	16¾	18¾	16	18	-- ------	-- ------	15 Jan 19	18½ Feb 14
----	40	Taylor Milling Corp com	*	14	18	15	18	15	18	-- ------	-- ------	14½ Feb 1	15 Feb 13
----	125	Texas Company common	25	--	—	53	53¾	51⅜	52	-- ------	-- ------	a-- ------	a-- ------
76	184	Title Guaranty Co cum pfd	*	--	--	50	--	60	--	55 July 18	60 July 23	42 Mar 29	60 July 23
1,107	15,235	United Aircraft Corp cap	5	31	Sale	31¼	31½	28¼	29	28½ July 26	29⅝ July 17	28 Mar 28	32⅝ Jan 12
3,727	43,679	United Corp of Del com	*	--	--	2⅞	Sale	2½	2⅞	2⅜ July 26	3 July 2	1⅜ Jan 9	3 Jun 15
1,662	24,309	U S Steel Corp com	*	60	60⅝	69	69⅝	67¾	Sale	67¾ July 31	70⅛ July 10	59⅛ Jan 22	72⅛ Jun 27
7,170	67,746	Utah-Idaho Sugar Co com	5	3⅝	Sale	4¼	4⅝	3¾	4⅛	4 July 17	4½ July 6	3 Mar 20	4¾ Jun 19
100	1,977	Vica Co common	20	10¼	--	3½	4	3	4	3½ July 3	3½ July 3	3½ July 3	10¾ Jan 4
3,830	12,207	Warner Bros Pictures com	5	13⅛	14	17⅛	Sale	16½	Sale	16¼ July 18	17⅜ July 16	13¼ Mar 27	18¼ Jun 23
5,040	59,433	Westates Petroleum com	1	35c	Sale	32c	Sale	27c	33c	25c July 20	33c July 11	25c July 20	38c Jan 11
2,973	56,376	Preferred	1	3½	Sale	3¾	3⅞	3⅝	3⅞	3⅝ July 18	3⅞ July 25	3½ Jan 2	5 Mar 6
----	750	West Coast Life Ins cap	5	17	18	16	--	--	--	-- ------	-- ------	15½ Mar 31	18 Jan 6
181	1,503	Western Union Tel Co "A"	*	48¼	48⅝	47⅝	48¼	--	--	48 July 10	48 July 10	48 July 10	48⅝ Jun 15
1,513	6,034	Westinghouse Electric Corp— Common	12½	--	—	33⅝	Sale	32⅜	32⅞	32½ July 17	33⅝ July 2	32½ July 17	37½ Mar 17
760	2,760	Willys-Overland Motors	1	—	—	24¼	25¼	23¾	24¾	22⅝ July 18	26 July 12	20 Apr 27	26 July 12

*No par value a Odd-lot sale. r Cash sale.

Los Angeles Stock Exchange

Monthly and Yearly Record

RANGE OF PRICES ON THE LOS ANGELES STOCK EXCHANGE

	Stock Sales	1945	1944		Stock Sales	1945	1944
July	Shares	916,412	572,868	Jan. 1 to July 31	Shares	5,589,431	2,940,067

Aggregate Sales in July Shares	Sales since Jan. 1 Shares	Los Angeles Stock Exchange STOCKS	Par	Price Jan. 2, 1945 Opening or Bid	Price Jan. 2, 1945 Opening or Ask	PRICES IN JULY — July 2 Opening or Bid	July 2 Opening or Ask	July 31 Closing or Bid	July 31 Closing or Ask	Lowest Sale Prices	Highest Sale Prices	RANGE SINCE JANUARY 1 Lowest Sale Prices	RANGE SINCE JANUARY 1 Highest Sale Prices
975	6,124	Aireon Mfg Corp	50c	7½	8	7⅜	8	9⅛	9⅝	7¾ July 9	9¾ July 13	5¾ Apr 23	9¾ July 13
2,475	31,506	Bandini Petroleum	1	4¼	Sale	4	Sale	3¾	4¼	3⅞ July 26	4⅜ July 16	3⅞ Mar 26	5⅝ Jan 17
1,255	8,020	Barker Bros Corp com	*	17	18	25	26½	25	28	27 July 11	27½ July 13	17¾ Jan 3	30¼ May 9
20	305	5½% preferred	50	51	52½	52½	54	52½	53	52¾ July 3	52¾ July 3	50½ Feb 1	52⅞ Feb 21
32,900	117,510	Barnhart-Morrow Consol	1	—	—	62½c	Sale	67½c	Sale	62½c July 2	70c July 6	25c Apr 27	75c Jun 22
3,375	28,899	Berkey & Gay Furniture	1	1¾	2	2⅜	2⅝	2⅛	2⅜	2¼ July 30	2¾ July 11	1⅞ Mar 26	2¾ May 22
2,862	46,703	Blue Diamond Corp	2	2.95	3⅛	4⅜	4½	4½	Sale	4 July 20	4½ July 30	3 Jan 4	4⅞ Jun 4
14,753	123,279	Bolsa Chica Oil com	1	1.70	1.75	5⅛	Sale	4½	Sale	4⅛ July 18	5⅜ July 2	1.75 Jan 3	5.75 Jun 25
1,515	16,780	Broadway Dept Store com	*	20½	22	24½	25½	24	Sale	22 July 30	24½ July 6	21 Jan 3	26½ May 28
155	1,706	Byron Jackson Co	*	22⅞	23⅞	26⅛	27	24⅝	25¼	a24⅞ July 25	a26¾ July 2	24¾ Feb 16	26 Apr 30
55	2,253	Calif Packing Corp	*	26⅞	27⅝	31¾	32¾	30⅜	31⅜	a30¾ July 25	a31⅞ July 16	28⅝ Jan 17	33⅜ Apr 25
164	2,091	Central Investment Corp	100	72	80	85	88	81	85	80 July 10	87 July 5	77 Mar 29	89 Jun 27
550	10,330	Cessna Aircraft Co	1	5⅛	Sale	4¾	5	4½	Sale	4½ July 24	5 July 10	4¼ Apr 4	5⅜ Jan 3
715	7,816	Chrysler Corp	5	93¾	94¾	110½	111¼	108¾	109⅛	a105½ July 26	a112⅝ July 13	94 Jan 18	115½ May 19
150	640	Colorado Fuel & Iron Corp	*	—	—	29⅞	30⅝	28⅛	29⅛	a27⅛ July 24	a28⅞ July 30	27¾ Apr 20	28 Apr 21
2,950	55,039	Consolidated Steel com	*	21¼	21⅝	22½	Sale	20¼	21¼	20 July 18	22½ July 2	18¾ Apr 16	25½ Jan 11
1,256	22,107	Preferred	*	28	29	29¾	Sale	29	Sale	29 July 6	29¾ July 2	26¾ Jan 30	29¾ July 2
4,085	31,577	Creameries of Amer v t c	1	10½	10⅞	15	15½	13⅝	Sale	13⅝ July 27	14¾ July 10	10⅞ Jan 5	16 Jun 5
202	4,382	Douglas Aircraft Corp	*	70½	71½	89	91	83¼	84¼	a82⅞ July 26	a88⅛ July 13	71 Jan 15	92 Jun 26
970	4,538	Dresser Industries Inc	50c	—	—	31⅜	31⅞	28¾	29⅜	29¼ July 17	31½ July 3	27½ Jun 1	33 Jun 23
1,362	17,509	Electrical Products Corp	4	14	14¼	14⅜	15	14⅛	14¾	14⅜ July 30	15 July 23	12⅝ Mar 28	15⅝ Feb 2
----	2,170	Emsco Derrick & Equip	5	10⅛	11½	11½	11⅝	10½	11⅝	— ------	— ------	10½ Jan 24	11½ Mar 6
10,600	30,055	Exeter Oil Co A	1	30c	35c	36c	40c	44c	Sale	40c July 5	45c July 17	30c Jan 5	45c July 17
17	330	Farm & Merch Nat'l Bk	100	800	—	520	—	520	540	520 July 25	520 July 25	510 Feb 9	530 Apr 26
2,330	23,965	Farnsworth Televi & Rad	1	13	Sale	15⅝	16¼	14½	15	14 July 24	16¼ July 5	13 Jan 2	16¼ Jun 27
1,000	6,449	Fitzsimmons Stores cl A	1	6½	7⅛	6½	6¾	6⅛	6¾	6¼ July 30	6½ July 6	6⅛ May 21	8 Feb 6
300	300	Foster & Kleiser Co	2½	—	—	4½	5½	4	5	5 July 23	5 July 23	5 July 23	5 July 23
1,125	1,25	Garret Corp	2	—	—	—	—	7⅞	Sale	7⅞ July 31	9⅜ July 10	7⅞ July 31	9⅜ July 10
----	200	General Metals Corp	2½	—	—	13½	14¼	17	19	— ------	— ------	14 Jun 19	14 Jun 19
2,810	23,869	General Motors Corp	10	63¼	64½	67¾	68⅜	67⅛	67½	65⅝ July 24	68 July 12	62¼ Jan 22	70⅛ May 7
200	2,220	General Paint common	*	11¾	12¾	15⅛	—	14½	15½	15 July 9	15 July 9	12¾ Feb 1	15⅛ Jun 6
----	34	Preferred	*	—	—	43⅞	—	43⅞	—	— ------	— ------	— ------	— ------
1,250	9,272	Gladding McBean & Co	*	15¼	16	19½	22	21½	23½	21 July 5	26⅛ July 11	16½ Jan 10	26⅛ July 11
411	5,879	Goodyear Tire & Rubber	*	51⅛	51⅝	55	55½	50⅝	51⅜	50¾ July 25	50¾ July 25	50¾ July 25	57⅝ Mar 6
1,176	10,806	Hancock Oil Co class A	*	53¼	54	64	—	70¼	72	67 July 3	71⅛ July 25	53¾ Jan 3	71⅛ July 25
1,500	17,125	Holly Development Co	1	72½c	87½	85c	Sale	80c	90c	80c July 9	90c July 11	75c Apr 26	95c Mar 6
550	800	Honolulu Oil Corp	*	31½	33	34½	35½	33¼	35	34½ July 16	34½ July 16	33¼ Jan 10	34½ Jun 9
1,155	33,011	Hudson Motor Car Co	*	14¼	14¾	30	Sale	27⅛	27⅝	25½ July 24	30 July 2	15⅛ Jan 10	32¼ May 17
845	1,962	Hunt Foods Inc com	6⅔	—	—	16	Sale	15½	Sale	15½ July 23	16 July 2	15½ July 23	17 Jun 15
200	925	Preferred	10	—	—	10	11	10	11	10½ July 18	10¾ July 27	9¾ Jan 24	10¾ July 27
5,104	25,937	Hupp Motor Car Co	1	3¾	4	5⅜	Sale	6½	Sale	4⅝ July 26	6⅞ July 31	3¾ Jan 4	6⅞ July 31
----	22,000	Intercoast Petroleum	50c	24c	30c	35c	40c	25c	40c	— ------	— ------	25c Jun 13	45c Jun 28
1,500	53,350	Jade Oil Company	10c	11c	16c	11c	12c	10c	12c	11c July 6	11c July 6	11c Feb 16	19c Feb 23
1,502	18,287	Lane-Wells Co	1	13⅜	Sale	14¾	16	14¾	15¾	15⅛ July 19	16 July 3	13½ Jan 2	16½ Feb 13
5,350	82,284	Lincoln Petroleum Corp	10c	42c	47c	65c	67½c	65c	70c	60c July 9	70c July 16	45c Jan 5	80c Jun 21
808	11,713	Lockheed Aircraft Corp	1	21	21⅜	27⅞	28⅜	26⅞	27⅜	25⅜ July 24	26⅜ July 25	19⅞ Jan 20	29¼ Jun 27
34	269	Los Ang Investment new	100	—	—	185	—	180	—	183 July 17	185 July 23	183 July 17	190 Jun 11
650	12,873	Mascot Oil Company	1	72½c	75c	70c	72½c	57½c	65c	65c July 17	70c July 5	65c July 17	75c Feb 14
21,566	274,437	Menasco Mfg Co	1	1.65	Sale	2.70	Sale	2.50	Sale	2.45 July 26	2.95 July 10	1.45 Jan 23	3¼ Jun 20
1,500	9,150	Merchants Petroleum Co	1	31c	35c	32c	35c	30c	35c	34c July 10	37c July 10	30c Feb 13	37c July 10
1,100	8,480	Monogram Pictures Corp	1	—	—	4⅛	4¼	3¾	4⅛	4 July 17	4¼ July 3	4 May 19	4⅝ Jun 22
200	7,390	Mt Diablo Oil Mng & Dev	1	70c	Sale	70c	Sale	55c	65c	70c July 2	70c July 2	62½c Mar 3	75c Jun 15
16,000	706,880	Nordon Corp	1	11c	Sale	14c	Sale	12c	14c	11c July 5	14c July 2	8c Jan 4	23c Apr 3
1,220	59,335	Northrop Aircraft Inc	1	—	—	8½	Sale	7¼	7¾	7½ July 23	8½ July 2	6⅝ May 18	9¼ Mar 5
1,446	17,365	Occidental Pet Corp	1	17c	21c	28c	32c	30c	33c	32c July 6	33c July 20	20c Jan 5	37c Jun 26
164,289	245,342	Oceanic Oil Co	1	27c	33c	35c	Sale	52½c	Sale	35c July 2	75c July 9	29c Apr 25	75c July 9
576	6,002	Pacific Clay Products	*	6½	7⅛	10	11½	11	—	11 July 18	11 July 18	6⅞ Jan 5	11 July 18
16	404	Pac Finance Corp com	10	15	—	12½	—	—	—	a15¾ July 5	a15¾ July 5	14½ Jun 11	14½ Jun 11
2,616	22,714	Pacific Gas & Elec com	25	34¾	Sale	41½	Sale	40	40¼	39¾ July 24	41½ July 2	34½ Jan 3	41¾ Jun 22
423	4,011	1st preferred 6%	25	38	38½	41⅛	41⅞	40¼	40¾	40¾ July 13	41¾ July 10	38½ Jan 10	41⅝ May 3
95	1,624	5½% preferred	25	36	36¾	37	38	37½	38¼	a37⅛ July 10	a37½ July 13	35¾ Mar 27	37 Jun 21
----	560	6% preferred	25	31¾	32¾	33¾	34¾	33	34½	— ------	— ------	34⅛ May 25	34⅛ May 25
5,296	8,174	Pacific Indemnity Co	10	48¾	50	58⅛	Sale	57½	—	57¾ July 10	59¾ July 25	51½ Jan 8	59¾ July 25
1,238	11,142	Pacific Lighting com	*	47½	48½	52¾	53½	52½	53	52½ July 24	53⅛ July 17	48¾ Jan 10	53⅛ July 17
150	260	Pacific Pub Serv Co com	*	6¼	7¼	7¼	8	7¾	8¾	8 July 12	8 July 12	7⅝ Apr 18	8 July 12
85	615	Preferred	*	23¾	24¾	24½	25½	24½	26	a25 July 24	a25 July 24	23¾ Mar 27	24½ May 3
120	2,470	Pacific Western Oil Corp	10	16	17	20	20¾	20⅜	21⅛	a20⅜ July 2	a21⅜ July 17	20 Feb 2	20 Feb 2
----	100	Puget Sound Pulp & T Co	*	14½	15½	17½	18½	16¾	18¼	— ------	— ------	18 Jan 18	18 Jan 18
13,426	138,550	Republic Petroleum Ltd	1	5½	Sale	7¼	Sale	7¼	Sale	6¾ July 25	8 July 10	5½ Jan 2	8¾ Jan 16
35	319	5½% preferred A	50	46½	—	47	49	47½	49	47½ July 26	47½ July 26	47½ Jun 18	49⅞ Mar 14
4,200	61,412	Rice Ranch Oil Co	1	40c	Sale	37c	43c	39c	43c	40c July 20	41c July 9	33c Mar 13	43c Apr 9
2,427	39,993	Richfield Oil Corp com	*	10	10¼	11¾	12⅛	11⅜	11¾	11¼ July 26	11⅞ July 5	10¼ Jan 3	13⅜ Mar 1
9	4,063	Warrants	—	62½c	1.00	87½c	1.37½	1	1½	a¾ July 2	a¾ July 2	⅞ Jan 27	1⅜ Feb 28
1,545	46,231	Ryan Aeronautical Co	1	9⅞	Sale	8¾	Sale	7½	8	7½ July 26	8¾ July 2	6⅝ May 2	10 May 12
716	3,867	Safeway Stores Inc new	5	—	—	20¾	21½	20	20⅜	20⅜ July 10	20⅜ July 10	20⅜ July 10	23½ Apr 19
70	2,840	Security Co units	—	41½	42½	48¾	51	50	51	50 July 6	50 July 6	41⅜ Jan 22	51 Jun 27
285	1,942	Shell Union Oil Corp	*	25⅝	26⅜	27½	Sale	26⅜	27	27½ July 2	27½ July 2	26⅞ Jan 18	27¾ Feb 14
331,500	557,500	Sierra Trading Corp	25c	2c	5c	12c	Sale	9c	Sale	6c July 31	17c July 13	4c Jan 23	17c July 13
250	2,564	Signal Oil & Gas class A	*	50	—	72½	85	68	75	72 July 23	72 July 23	54 Jan 10	72 July 23
----	18	B common	*	—	—	62	—	65	—	— ------	— ------	— ------	— ------
----	28,100	Signal Petroleum of Calif	1	—	10c	7c	10c	7c	10c	— ------	— ------	7c Jun 20	10c Apr 23
2,947	37,091	Sinclair Oil Corp	*	15⅞	Sale	16½	Sale	15¾	16⅛	15⅝ July 26	16⅝ July 5	15¼ Jan 24	17⅝ Mar 1
861	13,726	Solar Aircraft Co	1	14½	Sale	19⅝	20¾	18	Sale	16¾ July 18	18¾ July 10	11 Jan 24	21 Jun 25
----	366	Sontag Chain Stores	*	14	14⅝	14	—	14	—	— ------	— ------	14 Jan 22	14 Jan 22
5,317	53,538	Southern Calif Edison com	25	26⅞	Sale	31¼	31½	30⅛	30⅞	30⅝ July 27	32 July 17	26⅞ Jan 2	32 July 17
20	646	Original preferred	25	40	45	43	—	43	—	45 July 13	45 July 13	43 Jan 22	45 Feb 1
2,672	26,062	6% preferred	25	32	32¼	31½	31⅞	31½	31⅞	31½ July 5	31⅞ July 13	30½ Jan 24	32¼ Jan 4
1,831	15,338	5½% preferred	25	31	31½	30¾	Sale	30⅛	30½	30¼ July 23	30⅞ July 6	30 Mar 20	31¼ Jan 3
68	327	Southern Calif Gas 6% pfd	25	26⅛	—	38⅞	—	38⅞	—	a38¾ July 10	a38⅞ July 11	39½ May 29	40 May 8
390	5,948	6% series A pfd	100	37¼	38¼	39⅜	40⅛	39	40	39¼ July 27	39¾ July 10	38 Jan 24	40 Jun 13
2,138	24,322	Southern Pacific Co	100	42⅛	42⅝	53½	54	48¾	48⅞	48¼ July 24	53¾ July 12	39⅛ Jan 23	57½ Jun 26
5,698	60,318	Standard Oil of Calif	*	38¼	38¾	43½	44¼	42⅝	Sale	40 July 23	43¾ July 5	39 Jan 22	45¼ Jun 25
1,081	14,656	Sunray Oil Corp	1	6	6¼	6¼	6¾	5⅞	6⅜	6 July 26	6¼ July 20	6 July 26	7¼ Jan 9
345	4,409	Taylor Milling Corp	*	14	16	16¾	17	15¼	17¼	16¾ July 5	17 July 25	15 Jan 26	17 Jun 26
14,858	127,711	Transamerica Corp	2	11¼	Sale	13¾	Sale	12¼	Sale	12¼ July 26	14 July 9	10⅛ Apr 26	14½ Jun 25
263	3,541	Trans & Western Air	5	37⅝	38⅛	49½	50½	44⅜	45⅛	a41⅜ July 18	a50⅜ July 3	28 Feb 8	42¾ Jun 11
80	330	Truax-Traer Coal Co	*	—	—	12	12½	13⅛	13⅝	a12⅞ July 27	a13⅛ July 24	12⅝ Feb 16	12⅝ Feb 16
7,010	89,371	Union Oil of California	25	20⅛	Sale	22¾	Sale	22	Sale	21⅞ July 25	22¾ July 2	20⅛ Jan 23	25½ Mar 1
500	500	Union Aircraft Products Inc	1	—	—	14½	15	14⅛	Sale	14⅛ July 31	15½ July 10	14⅛ July 31	15½ July 10
1,831	38,110	Universal Cons Oil Co	10	15	15¾	18	19½	17	18½	17¾ July 24	19½ July 9	15¾ Jan 3	28 Mar 1
----	300	Van de Kamp's Bakers	*	11¾	—	13¼	—	13¼	—	— ------	— ------	13 Jan 10	13⅛ Jan 25

For footnotes see page 50.

Aggregate Sales in July Shares	Sales since Jan. 1 Shares	Los Angeles Stock Exchange STOCKS	Par	Price Jan. 2, 1945 Opening or Bid	Ask	PRICES IN JULY July 2 Opening or Bid	Ask	July 31 Closing or Bid	Ask	Lowest Sale Prices	Highest Sale Prices	RANGE SINCE JANUARY 1 Lowest Sale Prices	Highest Sale Prices
40	1,090	Weber Show & Fix Co pfd	*	25	—	31	—	31	—	31 July 19	31 July 19	25 Jan 11	31¼ Jun 18
231	2,711	Western Air Lines, Inc	1	15¾	16¼	28½	29½	23⅞	24⅞	a24⅜ July 19	a28⅜ July 5	16¼ Jan 19	27 Jun 25
----	320	Western Pipe & Steel Co	10	25¾	28¼	28½	31	27	30	— ------	— ------	27¾ Apr 10	32¾ Jun 12
----	1,000	Yosemite Portl'd Cem pfd	10	3⅛	—	1.10	1.50	1.10	1.30	— ------	— ------	1.10 Jun 13	1.45 Feb 9
		MINING STOCKS											
420	8,960	Alaska Juneau Gold Mng	10	6⅛	6⅜	7½	7⅞	6⅝	7⅛	6¾ July 25	7½ July 10	6¼ Jan 3	8¼ Jun 22
1,500	48,600	Black Mammoth Cons Mng	10c	7c	10c	9c	10c	7c	9c	9c July 12	9c July 12	7c Jan 17	11c May 11
26,000	178,500	Calumet Gold Mines Co	10c	2c	2½c	2½c	3c	1½c	4c	1c July 23	3c July 16	1c July 23	4c Jun 30
1,500	37,650	Cardinal Gold Mining Co	1	1½c	4c	3c	3c	3c	3c	3c July 23	3c July 23	2½c Jan 24	9c May 12
2,200	20,400	Cons Chollar G & S Co	1	1.15	Sale	2.00	Sale	1.25	1.85	1.65 July 19	2.00 July 2	1.00 Jan 6	2.00 May10
22,000	284,000	Imperial Development Co	25c	2c	2½	2½c	3½c	2½c	3½c	3c July 10	3c July 10	2c May 3	5c Feb 1
----	100	Pioneer Gold Mines of B C, Ltd	1	3½	4½	6½	6¾	5½	5⅝	— ------	— ------	4½ Mar 27	4½ Mar 27
10,000	70,684	Zenda Gold Mining Co	25c	3½c	6c	9c	Sale	6c	7c	6c July 23	9c July 2	6c Jan 26	11c Jun 22
		UNLISTED STOCKS											
757	17,349	Amer Radiator & Stand San	*	11¾	12¼	13¾	14¼	13⅛	14	13½ July 16	14 July 3	12 Jan 4	15¼ May 7
491	3,698	Amer Smelt & Refin Co	*	41¾	42	48½	Sale	47¼	48⅝	48½ July 2	48½ July 2	42½ Jan 9	50¼ Jun 20
3,237	25,146	American Tel & Tel Co	100	163¼	164	174½	175¼	178¾	179½	178½ July 30	180½ July 11	161 May 3	180½ July 11
120	1,155	American Viscose Corp	50	46	46¾	52⅛	52⅞	47⅞	48⅝	a47¾ July 24	a50⅛ July 12	50½ Jun 15	50½ Jun 15
1,525	23,402	Anaconda Copper Mining	50	29¼	Sale	34⅛	34⅞	32⅝	33¼	33 July 18	34⅝ July 13	29¼ Jan 2	36 Jun 25
4,337	28,880	Armour & Co (Ill)	5	6¾	Sale	9¼	9½	9⅛	9⅜	9 July 26	10¼ July 13	6½ Jan 2	10¼ July 13
871	9,244	Atch Top & Santa Fe Ry	100	82⅝	83⅜	99	99¾	93½	94¼	a90¾ July 27	a99⅝ July 13	77¼ Jan 31	98 Apr 18
128	2,147	Atlantic Refining Co	25	30½	31¼	32⅛	32⅞	30⅝	31⅜	a30¼ July 27	a32⅞ July 16	32⅜ May 24	35¼ Feb 13
2,520	71,572	Aviation Corp (Del)	3	6⅛	Sale	9⅛	Sale	8	Sale	7⅝ July 24	9¼ July 2	5⅝ Jan 24	9½ Jun 28
255	7,627	Baldwin Loco Works v t c	13	25⅝	26⅜	28½	29¼	26¾	27¼	a26⅛ July 26	a28⅝ July 5	26½ Jan 13	30½ Jun 6
330	17,422	Barnsdall Oil Co	5	16¾	17¼	21½	22¼	19⅛	19⅝	20¾ July 12	20¾ July 12	17½ Jan 4	24⅞ Feb 28
308	2,282	Bendix Aviation	5	47⅝	48⅜	51	51¾	49⅛	49⅞	48⅝ July 30	48⅝ July 30	48⅜ July 30	48⅝ July 30
713	10,721	Bethlehem Steel Corp (Del)	*	65½	66¼	79⅜	80⅜	80⅛	80⅞	a77⅜ July 24	a83 July 13	68¼ Jan 6	80¼ May 2
485	4,396	Boeing Airplane Company	5	18½	19	26⅞	27⅝	23⅝	24⅛	24⅝ July 25	24⅝ July 25	17¾ Jan 25	27⅛ Jun 13
353	3,394	Borden Company	15	33¼	33⅞	38⅜	39⅛	38⅝	39⅜	a38⅜ July 30	a39⅝ July 12	34⅜ Jan 27	38½ Jun 28
311	3,217	Borg-Warner Corp	5	38⅜	39½	40⅛	40⅞	40⅜	41¼	40¼ July 25	40¼ July 25	39⅜ Apr 12	42⅜ Jun 14
4,377	22,544	Canadian Pacific Ry	25	11⅝	11⅝	18¼	Sale	15⅞	16⅜	15¾ July 24	18⅜ July 2	10⅞ Jan 22	19⅝ Jun 26
110	2,017	Case (J I) Co	25	36⅛	36⅞	41⅛	41⅞	38⅛	38⅞	a39⅞ July 13	a41⅜ July 2	39½ Jan 30	42 May 23
555	4,443	Caterpillar Tractor	*	48⅝	49⅜	66⅛	66⅞	62⅜	63⅛	a60⅛ July 27	a66⅞ July 2	48½ Jan 20	66 Jun 21
75	1,830	Cities Service Co	10	16⅛	16⅝	21⅜	22⅛	19¾	20¼	a20 July 17	a21¾ July 3	20⅛ Feb 23	23¼ Jun 8
3,301	20,839	Columbia Gas & Elec Corp	*	4⅛	4⅜	7	Sale	7⅛	Sale	7 July 2	8 July 12	4¼ Jan 5	8 July 12
585	2,811	Commercial Solvents	*	15¾	16¼	16¾	17¼	15⅞	16⅜	17½ July 16	18¼ July 10	16¾ Jan 27	18¼ July 10
386	3,468	Commonwealth Edison	25	28⅛	29⅜	31½	32¼	30¼	31	a30½ July 18	a31⅞ July 3	29½ Mar 8	31⅛ May 10
14,240	154,679	Commonwealth & Southern	*	⅝	⅞	1⅝	Sale	1⅜	Sale	1⅜ July 18	1¾ July 2	⅞ Feb 6	1¾ Jun 27
449	10,158	Cons Vultee Air Corp	1	19¾	20¼	24⅛	24⅞	22¾	23¼	23⅜ July 25	23⅜ July 25	18 Jan 26	25⅛ Jun 26
1,380	20,369	Continental Motors Corp	1	8¾	9	11½	Sale	11½	Sale	10⅜ July 23	11½ July 2	9 Jan 3	12¼ Mar 2
160	1,882	Continental Oil Co (Del)	5	31½	32¼	31⅞	32⅝	30⅛	30⅞	a29¾ July 27	a31¼ July 12	33¼ Apr 3	34¾ Mar 8
326	4,053	Crown Zellerbach Corp	5	21¼	21⅜	22⅝	23⅜	21¾	22½	23 July 13	23 July 13	21 Mar 28	25 May 23
1,140	19,566	Curtiss-Wright Corp com	1	6⅛	Sale	7	7¼	6¾	Sale	6½ July 27	7⅛ July 3	5¾ Jan 29	7½ Jun 28
507	3,886	Class A	1	18¾	19¼	22	22¾	21½	22	21⅜ July 25	21⅜ July 25	19¼ Jan 4	22⅛ Jun 15
1,295	8,639	Electric Bond & Share Co	5	10⅛	Sale	15⅛	15⅝	14¼	14¾	14⅝ July 16	15¼ July 10	9⅝ Jan 18	15¼ July 10
1,430	3,993	Electric Pwr & Light Corp	*	3¾	4	9¾	10⅛	11¾	Sale	10 July 9	11⅞ July 23	4½ Jan 16	11⅞ July 23
1,599	18,743	General Electric Co	*	39½	Sale	42⅜	43⅛	43⅛	43⅞	42¼ July 23	43 July 30	38⅛ Jan 22	44 Jun 21
597	4,652	General Foods Corp	*	40¾	41½	45⅜	46⅛	43¾	44½	44½ July 20	45 July 26	40⅝ Mar 9	45 July 26
50	1,603	Goodrich (B F) Co	*	54	54¾	59⅛	59⅞	55⅞	56⅝	a55⅜ July 30	a57⅝ July 6	54½ Jan 3	60¼ Mar 3
20,259	67,487	Graham-Paige Motors Corp	1	5⅛	5⅞	7½	Sale	11½	Sale	7 July 18	12 July 31	5¾ Jan 4	12 July 31
285	5,599	Great Northern Ry Pfd	*	48⅛	48⅞	52⅜	53⅛	48⅝	49⅜	a47⅜ July 27	a51⅜ July 6	50¼ Jan 17	52¼ Apr 11
70	3,510	Interlake Iron Corp	*	9⅜	9⅝	10⅜	11⅛	9⅞	10⅛	a10⅝ July 13	a10⅞ July 13	9¾ Jan 5	11⅞ Jun 21
1,256	8,509	International Nickel Co	*	29	29¾	33⅝	34⅜	32⅝	33⅜	33¾ July 6	34⅞ July 10	30 Jan 30	35¾ Jun 21
426	14,376	International Tel & Tel	*	18⅞	Sale	28⅜	29⅛	24¼	24¾	28 July 10	28 July 10	18⅞ Jan 2	31 May 7
1,231	9,652	Kennecott Copper Corp	*	37½	Sale	38⅛	38⅞	37	Sale	37 July 19	38 July 5	35⅝ Mar 27	39⅞ Apr 25
1,435	25,380	Libby, McNeil & Libby	7	7¾	8	9¼	9⅝	8⅝	9	8¾ July 18	9¼ July 3	7⅞ Jan 3	9½ Apr 18
835	2,940	Loew's Inc common	*	—	—	26⅛	26⅞	25½	Sale	25½ July 17	26 July 18	25½ July 17	28¼ May 17
231	1,772	McKesson & Robbins Inc	18	27¼	28	30½	31¼	29½	30	a29⅛ July 27	a31⅝ July 5	— ------	— ------
899	12,555	Montgomery Ward & Co	*	50⅜	51⅛	61⅛	61⅞	60⅞	61⅝	60½ July 26	61 July 23	48½ Jan 12	62⅝ Jun 22
----	700	Mountain City Copper Co	5c	2	Sale	2	2¼	1⅞	2⅛	— ------	— ------	1⅞ Jan 2	2¼ Mar 15
1,916	51,641	New York Central RR	*	22¾	23¼	30	Sale	26¼	26¾	25⅜ July 27	30¼ July 2	22 Jan 23	32⅛ Jun 26
965	13,064	North Amer Aviation Inc	1	10⅜	Sale	13¼	13¾	11½	12	12½ July 17	14 July 3	9 Jan 27	14 July 3
2,226	16,368	North American Co	10	19⅞	20⅜	25⅞	26⅝	25	25½	24⅞ July 27	26 July 16	19⅞ Jan 10	26 Jun 26
580	9,742	Ohio Oil Co	*	18	18½	17⅜	17⅞	17	17½	17 July 25	17¼ July 25	17 July 25	20¼ Feb 28
6,030	82,443	Packard Motor Car Co	*	5⅜	Sale	7¼	7½	7¾	Sale	6⅝ July 27	7¾ July 31	5⅜ Jan 2	7¾ Jun 26
315	4,562	Paramount Pictures Inc	1	29¼	30	32⅞	33⅝	30¾	31½	31 July 17	31 July 17	28¼ Mar 23	33½ Jun 12
1,569	18,908	Pennsylvania RR Co	50	33⅜	Sale	38	38¾	36⅝	37¼	35¾ July 27	39½ July 3	33⅜ Jan 23	40½ May 29
527	7,102	Phelps Dodge Corp	25	26¼	Sale	27⅝	28⅜	26¼	27	27½ July 6	27½ July 6	26 Mar 28	29 Jun 28
905	7,008	Pullman Incorporated	*	47⅝	48⅜	53⅛	53⅞	51⅝	52⅜	a50⅝ July 18	a54 July 10	48¼ Mar 27	53½ Jun 15
631	10,247	Pure Oil Co	*	17	17½	19⅜	19⅞	18¾	19¼	18¾ July 26	18¾ July 26	17½ Jan 5	20⅞ Mar 8
3,385	48,961	Radio Corp of America	*	10⅛	Sale	13⅛	Sale	12½	Sale	12 July 26	13¼ July 13	10⅛ Jan 2	13¾ Jun 18
1,550	25,584	Republic Steel Corp	*	19½	20	24⅜	Sale	22¾	23¼	22 July 17	24⅜ July 2	19⅜ Jan 31	25½ Jun 22
50	360	Seaboard Oil of Delaware	*	23	23½	24⅝	25⅜	25¼	25⅜	a24⅞ July 27	a24⅞ July 27	— ------	— ------
647	5,097	Sears Roebuck & Co	*	104⅜	105⅛	115⅛	115⅞	119½	120½	a115¼ July 6	a121⅛ July 10	101¾ Jan 22	108¼ May 17
3,243	32,304	Socony-Vacuum Oil Co	15	13¾	Sale	16⅛	16⅝	15⅛	15⅝	15⅜ July 26	16 July 6	13¾ Jan 2	17½ Apr 25
345	5,623	Southern Ry	*	33½	34¼	49⅝	50⅜	44½	45¼	a44⅝ July 26	a50⅞ July 2	34⅛ Jan 19	52¼ Jun 26
150	3,180	Standard Brands	*	27⅝	28⅜	34⅞	35⅝	35⅞	36⅝	a34⅛ July 18	a36⅛ July 31	29⅝ Jan 15	35⅝ Jun 28
1,025	9,197	Standard Oil of Indiana	25	33⅜	34⅛	38	38¾	37¼	38	37⅛ July 17	38 July 5	35¼ Jan 10	39 Jun 27
390	6,189	Standard Oil Co (N J)	25	56⅛	57⅜	62⅝	63⅜	59	59¾	a58⅞ July 27	a63¼ July 9	57½ Jan 4	62 Apr 24
155	2,027	Stone & Webster Inc	*	11½	11¾	14⅞	15⅜	13½	14	14 July 17	14 July 17	11⅜ Jan 9	14 July 17
1,070	19,627	Studebaker Corp	1	18½	19	25⅝	26⅛	24¾	25¼	24¾ July 16	24¾ July 16	18⅞ Jan 9	29¼ May 4
278	3,703	Swift & Co	25	31⅛	31⅞	33⅜	34⅛	31½	32¼	32½ July 17	32½ July 17	31¼ Mar 28	34⅜ Jun 8
165	4,878	Texas Co	25	49⅛	49⅞	51⅞	52⅝	51	51¾	a51⅜ July 27	a54 July 10	49½ Jan 3	55 Feb 28
453	4,752	Texas Gulf Sulphur Co	*	36⅛	36⅞	42⅞	43⅝	43	43¾	a42⅜ July 27	a43¾ July 26	39¾ Mar 22	39¾ Mar 22
793	11,663	Tide Water Assoc Oil Co	10	16½	17	18¾	19¼	18	Sale	17⅞ July 30	19 July 5	17⅜ Jan 5	20 Mar 8
220	4,729	Union Carbide & Carbon	*	79⅜	80⅛	88¾	89½	86⅝	87⅜	a85⅞ July 27	a91⅞ July 13	84¼ Apr 6	92¾ May 19
274	2,491	Union Pacific RR Co	100	114⅜	115¼	127⅝	128⅜	131½	132½	a128⅛ July 5	a133⅛ July 17	117½ Jan 5	117½ Jan 5
605	3,806	United Air Lines Inc	10	34⅛	34⅞	41⅜	42⅛	37¾	38¼	38 July 18	38 July 18	33⅜ Feb 9	39½ May 16
980	10,893	United Aircraft Corp	5	30⅝	31⅜	30⅝	31½	28¼	28¾	30½ July 11	31¼ July 3	28 Apr 25	32¼ Jan 12
3,781	36,862	United Corp (Del)	*	1¼	1½	2⅞	Sale	2⅝	2⅞	2⅝ July 27	3 July 2	1¼ Jan 5	3 Jun 14
35	2,250	U S Rubber Co	10	51⅜	52⅛	57⅞	58⅝	54⅛	54⅞	a52⅞ July 27	a53⅞ July 18	58¾ May 16	61⅜ Jun 26
2,329	25,979	U S Steel Corp	*	60	60¾	68⅞	69⅝	68	68¾	66¼ July 23	71 July 12	58⅞ Jan 23	71¾ Jun 26
1,078	12,328	Warner Bros Pictures	5	13⅝	14⅛	16⅞	17⅜	16⅜	Sale	16⅜ July 6	17⅛ July 3	13⅜ Apr 10	17¼ Jun 8
242	4,879	Western Union Tel Co	100	45	45¾	47⅜	48⅜	46⅝	47¼	a45⅞ July 27	a47⅝ July 17	44½ Jan 22	49⅛ Jun 1
1,160	5,517	Westinghouse Elec Corp	12½	—	—	33	33¾	32⅛	32⅞	31⅞ July 23	32 July 24	31⅞ July 23	37½ May 17
793	10,141	Willys-Overland Motors	1	17⅛	17⅝	24⅜	25⅛	24	24½	23¼ July 26	25¼ July 30	17½ Jan 23	25¼ July 30
710	6,879	Woolworth, F W Co	10	41⅜	42⅛	45⅛	45⅞	43⅝	44⅜	43¼ July 27	43¼ July 27	41 Jan 16	45¼ May 15

*No par value. †Deferred delivery. ‡Removed from dealings April 12. a Odd lots.

General Quotations

OF BONDS AND STOCKS

In the earlier part of this publication complete records of the dealings on the leading stock exchanges of the country, for the latest month and for the calendar year to date, are furnished. In this department of General Quotations we combine in one comprehensive whole, securities of all classes and descriptions, not only those dealt in on the exchanges, but also leading unlisted and inactive securities. The following is an index to the different classes of securities quoted:

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Quotations for all securities are as near as possible for the *closing day of the month preceding the date of issue.*

The letter "f" prefixed to bond prices denotes that the quotation is a flat price—that is, that the accrued interest forms part of the price, and therefore the purchaser does not have to provide for it separately in making payment. In the case of income bonds and bonds in default, the price is always "flat," and no designating mark is employed to indicate the fact.

Quotations for equipment bonds are based on average maturities.

Quotations for guaranteed stocks are "and dividend"; that is, the accrued dividend must be paid in addition to the price.

It should be borne in mind in the use of these tables that the quotations for many inactive and unlisted securities are merely nominal, but in all cases the figures are obtained from sources which are considered reliable.

The following abbreviations are often used, viz.: "M" for mortgage, "g" for gold, "gtd" for guaranteed, "end" for endorsed, "cons" for consolidated, "conv" for convertible, "s f" for sinking fund, "l g" for land grant, "opt" for optional.

The italic type in the letters showing the interest period indicates the *month* when the bonds mature.

NOTICE—All bond prices are "and interest" except where marked "f" and income and defaulted bonds

Bonds—		Bid	Ask
RAILROAD BONDS			
Akron Canton & Youngstown—			
Gen & ref 5½s 1945 series B			
Eighth stamped	*A-O*	f110	—
Cons mtge 4s ser A 1988	*A-O*	100	101½
Cons mtge 4½s ser B 1988	*A-O*	101	102½
Alabama Great Southern—			
1st mtge 3½s ser A 1967	*M-N*	106¼	106⅞
Alabama Tennessee & Northern—			
Prion lien 6s 1948	*J-J*	f83	—
Gen income 6s Oct 1948	*J-J*	f—	—
2nd inc 4½s series A 1992	*May*	f67	69
Alabama & Vicksburg Ry—			
1st mtge 5s series A 1974	*M-N*	105	—
Albany & Susquehanna RR—			
1st mtge gtd 3½s 1946	*A-O*	101¼	—
Gen mortgage 4½s 1975	*J-J*	114½	115
Allegheny & Western—			
1st mortgage gtd 4s 1998	*A-O*	98½	102
Alton RR—			
Equip tr 2¼s 1946-1954	*F-A*	b1.85	1.65%
Ann Arbor 1st mtge 4s 1995	*Q-J*	98	102
Ark & Mem Ry Bridge & Term—			
1st mortgage 5s 1964	*M-S*	a103	—
Aroostook Northern 5s g 1947	*A-O*	104	—
Atchison Topeka & Santa Fe—			
General gold 4s 1995	*A-O*	129¾	130⅛
Adjustment 4s July 1, 1955	*Nov*	123	—
4s stamped July 1, 1995	*M-N*	120	121⅛
Conv g 4s of 1909 due 1955	*J-D*	a110‖	—
Conv g 4s of 1905 due 1955	*J-D*	a110‖	—
Conv g 4s of 1910 due 1960	*J-D*	a110‖	—
Equipment trusts—			
2½s series C 1945-49	*M-N*	b1.35	1.15%
1¾s series D 1945-50	*J-D*	b1.40	1.25%
1⅝s series E 1945-51	*M-S*	b1.50	1.35%
Atlanta & Birmingham—See Seaboard Air Line			
Atlanta & Charlotte Air Line—			
1st mtge 3¾s 1963	*M-N*	105¾	—
Atlanta Knoxville & Northern—			
1st mtge gold 5s 1946	*J-D*	105	—
1st cons 4s Mar 1 2002	*M-S*	115	—
Atlantic City 1st 4s 1951	*J-J*	103	104
1st 5s ext May 1 1954	*M-N*	104½	—
Atlantic Coast Line RR—			
1st cons 4s July 1 1952	*M-S*	107	107⅞
Gen unif series A 4½s 1964	*J-D*	107½	107¾
Equipment trusts—			
2¾s series F 1946-52	*A-O*	b1.60	1.40%
2s series G 1945-1950	*A-O*	b1.45	1.30%
2½s series H 1946-51	*J-J*	b1.55	1.35%
Atlantic Coast Line (Conn)—			
Irred ctfs of indebtedness 5s	*J-D*	112	—
Atlantic & Danville 1st 4s 1948	*J-J*	48½	49½
2d gold 4s 1948	*J-J*	38¼	41½
Atlantic & Yadkin gtd 4s 1949	*A-O*	103¾	—
Aug Term 1st gtd gold 6s 1947	*A-O*	105½	106½
Augusta Union Station 4s 1953	*J-J*	104	—
Baltimore & Ohio—			
1st mtge gold 4s July 1948	*A-O*	105	105⅞
Stamped modified bonds—			
1st mtge gold due 1948 int at 4% to Oct 1 1946	*A-O*	103½	104¼
Ref & gen M ser A due 1995 int at 1% to Dec 1 '46	*J-D*	80½	81
Ref & gen M ser C due 1995 int at 1½% to Dec 1 '46	*J-D*	88	88¾
Ref & gen M ser D due 2000 int 1% to Sept 1 1946	*M-S*	80½	81½
Ref & gen M ser F due 1996 int 1% to Sept 1 1946	*M-S*	80½	81
Conv gold due Feb 1 1960	*May*	67	67½
P L E & West Virginia—			
Ref 4s ext to 1951	*M-N*	97⅞	98½
S'western Div 1st M due 1950 int 3½% to Jan 1 1947	*J-J*	97⅛	97½
Tol Cinn Div ref 4s A 1959	*J-J*	100¼	101
Equipment trusts—			
3s series M 1945-53	*M-N*	b1.90	1.70%
2½s series J 1946-50	*M-S*	b1.60	1.35%
1⅝s series K 1945-50	*J-D*	b1.60	1.35%
1⅞s series L 1946-51	*J-D*	b1.70	1.45%
2⅛s series N 1946-60	*M-S*	b2.05	1.85%
2s series O 1946-60	*J-D*	b2.05	1.85%
Bamberger RR—			
1st 3½s Jan 1956 (w-s)	*Jan*	96	—
Bangor & Aroostook—			
Cons refunding gold 4s 1951	*J-J*	90	96
4s stamped 1951	*J-J*	—	94⅞
Battle Cr & Sturgis gtd 3s 1989	*J-D*	74	78
Bay City & Battle Creek—			
3s 1989	*J-D*	73	76
Bedford Belt 1st 5s 1938	*J-J*	f87½	—
Beech Creek Ext 3½s 1951	*A-O*	102¾	—
Bessemer & Lake Erie—			
Equip trust 2¼s 1946-47	*M-S*	b1.25	1.10%
1s 1945-50	*J-D*	b1.40	1.25%
Birmingham Southern—			
Equip trust 3½s 1945-46	*J-D*	b1.20	1.00%
Birmingham Terminal—			
1st gold 4s 1957 guaranteed	*M-S*	106¼	—
Boonville St L & Sou 5s 1951	*F-A*	f56	—
Boston & Albany 5s Oct 1963	*A-O*	106½	107½
4¼s improvement 1978	*F-A*	97½	98½
3½s Jan 1 1951	*J-J*	101	101¾
Ref 3½s 1952 gtd N Y C	*A-O*	101	—
Boston & Maine RR—			
1st mtge 5s series AC 1967	*M-S*	107½	—
1st mtge 5s series II 1955	*M-N*	106¼	107½
1st mtge 4¾s ser JJ 1961	*A-O*	106	106½
1st mtge 4s series RR 1960	*J-J*	—	100⅞
Inc mtge 4½s A July 1970	*M-N*	f73½	73¼
Equipment trusts—			
4s June 1 & Dec 1 1945-49		b1.75	1.45%
Boston & New York Air Line—			
1st mtge gtd 4s 1955	*F-A*	78	80
Boston & Providence—			
Debentures 5s July 1 1938		f102	—
Boston Term Co 3½s 1947	*F-A*	f59	63
1st 4s 1950	*J-J*	f61	63
Buffalo Creek 3¾s ser A 1965	*M-N*	106	—
Buffalo Rochester & Pittsburgh—			
Cons mtge (stamped modified) int 3% to 1947 due 1957	*M-N*	82	82½
Buff & Susquehanna RR Corp—			
1st 4s Dec 30 1963	*J-J*	98	99
Burl Cedar Rapids & Northern—			
Cons 1st & coll tr 5s g 1934	*A-O*	f46	47
Certificates of deposit		f44	49
Cambria & Clearfield Ry—			
General mtge gold 4s 1955	*F-A*	110	111½
Cambria & Indiana RR—			
Equip trust 2¾s 1945-1947	*A-O*	b1.25	1.10%
Canada Atlantic Ry 1st 4s 1955	*J-J*	108¼	109¼
Canada Southern 5s 1962	*A-O*	115½	115⅞
Canadian National Railways—			
2¼s 7-year guaranteed 1946	*J-J*	90	92
3s 15-year guaranteed 1952	*F-A*	92½	—
3s 10-year guaranteed 1950	*J-D*	92	93½
3s 13-year guaranteed 1950	*J-D*	92	93½
3s 17-year guaranteed 1953	*F-A*	91½	93
3s 20-year guaranteed 1959	*J-J*	90	92
4½s guaranteed 1951	*M-S*	113¾	114⅜
4½s guaranteed 1956	*F-A*	118	118¾
4½s guaranteed 1957	*J-J*	119	119½
4¾s guaranteed 1955	*J-D*	119¾	120⅜
5s guaranteed 1954	*F-A*	106¾	107⅛
5s guaranteed Oct 1 1969	*A-O*	116¾	116⅞
5s guaranteed 1970	*F-A*	117	117⅝
Canadian Northern 6½s 1946	*J-J*	104½	105
Canadian Pacific Ry—			
3½s conv coll trust 1951	*F-A*	94½	95½
4s conv coll trust 1949	*J-J*	95¾	96¾
4s conv deb (perpetual)	*J-J*	104⅝	105⅛
4½s collateral trust 1960	*J-J*	103¼	104¼
Equipment trusts—			
2½s 1946-52	*F-A*	b1.75	1.50%
Carolina Central 1st 4s 1949	*J-J*	f119⅝	—
Certificates of deposit		f119	—
Carolina Clinchfield & Ohio—			
1st mtge 4s series A 1965	*M-S*	107	107½
Carthage & Adirondack Ry—			
1st guaranteed 4s 1981	*J-D*	86½	87½
Catawissa RR gold 4s 1948	*A-O*	105½	106½
Central Arkansas & Eastern—			
1st 5s 1940	*J-J*	f57	60
Central Branch Union Pacific—			
1st 4s 1948	*J-D*	f87½	93
Central of Georgia—			
1st mtge gold 5s Nov 1 1945	*F-A*	f100	102¾
Consolidated gold 5s 1945	*M-N*	f78½	79
Ref & gen 5½s 1959 series B	*A-O*	f23	24
Ref & gen 5s 1959 series C	*A-O*	f23	23½
Equipment trusts—			
4s series T 1946-52	*J-J*	b2.10	1.85%
Chattanooga Div gold 4s 1951	*J-D*	f75	78
Macon & Northern g 5s 1946	*J-J*	f37	39
Mid Ga & Atl 1st 5s 1947	*J-J*	f36	—
Mobile Division gold 5s 1946	*J-J*	f42	47
Oconee Division 1st 5s 1945	*J-D*	f17	—
Central New England Ry—			
1st mtge gtd 4s 1961	*J-J*	102¼	103
Central Pacific—			
1st ref 4s gold gtd 1949	*F-A*	107¾	108¼
Gtd gold 5s 1960	*F-A*	103	104
1st & ref series A (4¼% to Aug 1, 1949)	*1974*	110½	—
European loan 4s 1948	*M-S*	80	82

a Called for redemption, see page 40. b Basis. f Flat price. k Last sale. n Nominal. r Canadian price.

NOTICE—All bond prices are "and interest" except where marked "f" and income and defaulted bonds
Quotations for all securities are as near as possible for the closing day of the month preceding the date of issue

Bonds—	Bid	Ask
Central RR & Banking of Ga—		
Coll tr 5s ext to 1942 M-N	f90	--
Central RR of New Jersey—		
General mtge 1st 5s 1987 J-J	f44	45⅛
General mtge 1st 4s 1987 J-J	f39½	41
Central RR Co of Pennsylvania—		
Eq tr 2¼s June 15, 1946-1959 J-D	b2.00	1.80%
Central RR of South Carolina—		
1st ref 6s 1945-76 J-J	--	--
Charleston & Western Carolina—		
1st 5s 1946 A-O	103½	--
Chatt Rome & Sou 1st 5s 1947 J-J	f95	--
Chattanooga Station 4s 1957 J-J	117½	--
Chesapeake & Ohio—		
General 4½s gold 1992 M-S	142	144¾
Ref & impvt 3½s ser D 1996 M-N	104¾	105
Ref & impvt 3½s ser E 1996 F-A	104¾	105¼
2½s notes 1946 J-J	101½	--
Refunding and impvt mtge—		
1.55s series G- 7 1948 F-A	100	--
1.65s series G- 8 1949 F-A	100	--
1.80s series G- 9 1950 F-A	100⅛	--
1.90s series G-10 1951 F-A	100⅛	--
2.00s series G-11 1952 F-A	100⅛	--
2.10s series G-12 1953 F-A	100⅛	--
2.20s series G-13 1954 F-A	100⅛	--
2.30s series G-14 1955 F-A	100⅛	--
2.40s series G-15 1956 F-A	100¼	--
2.45s series G-16 1957 F-A	100¼	--
2.50s series G-17 1958 F-A	100¼	--
2.55s series G-18 1959 F-A	100¼	--
2.60s series G-19 1960 F-A	100¼	--
2.65s series G-20 1961 F-A	100¼	--
2.70s series G-21 1962 F-A	100¼	--
2.75s series G-22 1963 F-A	100⅛	--
2.80s series G-23 1964 F-A	100½	--
2.85s series G-24 1965 F-A	100½	--
2.90s series G-25 1966 F-A	100½	--
Equipment trusts—		
3s 1946 J-D	b1.20	1.00%
2¼s 1945-1949	b1.30	1.10%
2s 1946-1947 M-S	b1.25	1.05%
1⅝s 1945-1951 F-A	b1.45	1.25%
1¾s Sept 15 1945-1954	b1.50	1.35%
1⅝s May 15 1946-55	b1.60	1.40%
Potts Creek Branch 4s 1946 J-J	102¼	--
Richmond & Allegheny Div—		
Cons mtge 1st 4s 1989 J-J	131	--
2nd cons mtge 4s 1989 J-J	123	--
Chicago & Alton RR—		
Refunding gold 3s 1949 A-O	f51¾	52
Chicago Burlington & Quincy—		
General mortgage 4s 1958 M-S	112¼	113
1st & ref 4½s series B 1977 F-A	113	114
1st & ref mtge 3¾s 1974 F-A	104⅝	104¾
Equip trust 2½s 1945-1947 A-O	b1.20	1.05%
1½s 1945-1948 F-A	b1.30	1.10%
Chicago & Eastern Ill (new co)—		
Gen mtge conv inc 6s Apr 1997	68	68¾
1st mtge 3¾s ser B 1985 M-N	--	100⅜
Equip tr 3½s ser C 1945-51 M-N	b1.75	1.50%
Chicago & Erie 1st 5s 1982 M-N	140⅛	--
Chicago Great Western Ry—		
1st mortgage 4s 1988 J-J	94	98½
Gen mtge inc 4½s 2038 April	f75½	78
Chicago Indiana & Southern Ry—		
Conv mtge gold 4s 1956 gtd J-J	107⅝	108½
Chicago Indianapolis & Louisville		
Ref mtge gold 6s 1947 ser A J-J	f91½	101⅞
Ref mtge gold 5s 1947 ser B J-J	f92	99⅞
Ref mtge gold 4s 1947 ser C J-J	f86½	91
1st & gen 5s 1966 ser A M-N	f22	22¾
1st & gen 6s May 1966 ser B J-J	f23⅛	26
1st 4s w i 1983	96	98
2nd 4½s w i 2003	73	75
Chicago Indianapolis & St Louis—		
Short Line 1st 4s 1953 A-O	105½	107
Chicago Memphis & Gulf—		
Ext at 3% to Dec 1963 J-J	f54	--
Chic Milw & Gary 1st 5s 1948 A-O	f91	93
Chicago Milw St Paul & Pac RR—		
50-year 5s 1975 series A F-A	f79	79½
Conv adj 5s Jan 2000 A-O	f27¾	28
1st 4s w i 1994 J-J	104¼	104¾
Gen income 4½s A w i 2019 J-J	f98	99
Gen income 4½s B w i 2044 J-J	f82	83
Equipment trusts—		
2½s ser V 1945-1951 A-O	b1.70	1.45%
1⅞s 1945-1948 M-N	b1.40	1.25%
Chicago Milwaukee & St Paul—		
Gen gold 4s A May 1 1989 J-J	f95½	97
Gen gold 3½s B May 1 1989 J-J	f95¼	99
Gen 4½s May 1989 ser C J-J	f95½	99
Gen 4½s May 1989 ser E J-J	f95½	98
Gen mtge 4¼s May 1989 ser F J-J	f95½	97½
Equip trust 3¾s 1946-1953 A-O	b1.75	1.50%
Chicago & North Western—		
Gen mtge 3½s gold 1987 M-N	f107	108
Gen mtge gold 4s 1987 M-N	f108½	109½
Stpd non-pay Fed inc tax	f108½	109½
Gen mtge 5s '87 stpd inc tax M-N	f112	113
Gen mtge 4¼s '87 stpd inc tax M-N	f111	112
Gen mtge 4½s '87 stpd inc tax M-N	f110½	111½
25-year 6½s May 1936 M-S	f138½	139½
1st & ref 5s May 2037 J-D	f92	93
1st & ref 4½s May 2037 J-D	f87	88
1st & ref 4½s May 2037 F-D	f87	88
Conv gold 4½s 1949 ser A M-N	f28	29
2d mtg conv inc 4½s 1999 Apr	f91¾	--
1st mtge 3s ser B 1989 J-J	102¾	103⅜
Equipment trusts—		
2½s 1946-1952 M-S	b1.65	1.45%
2s 1948-1951	b1.60	1.40%
2½s Oct 1 1945-1954	b1.75	1.55%

Bonds—	Bid	Ask
Chicago Rock Island & Pac Ry—		
General gold 4s 1988 J-J	104¼	105¼
Certificates of deposit	f103	--
Refunding 4s 1934 A-O	f68¾	69½
Certificates of deposit	f68½	69½
Secured 4½s 1952 series A M-S	f75¼	76
Certificates of deposit	f74	75
30-year conv 4½s 1960 M-N	f22½	23
1st 4s when issued 1994 J-J	105	106
Conv income 4½s w i 2019 Apr	94	95
Equip trust 2¾s 1945-1950 F-A	b1.50	1.35%
2s series T 1945-1950 M-N	b1.50	1.35%
Chicago St Louis & N O—		
Conv gold 5s June 15 1951 J-D 15	f107	107¾
Conv gold 3½s June 15 '51 J-D 15	f99¾	--
Memphis Div 1st 4s 1951 J-D	96¾	98½
Chicago St Paul Minn & Omaha—		
Equip trust 2⅜s 1945-51 J-D	b2.00	1.75%
Chicago Terre Haute & Southeast—		
1st & ref gold 5s Dec 1 1960 J-D	97	98½
Inc mtge 5s Dec 1 1960 M-S	f89	90
Certificates of deposit	f84	88½
Chicago Union Station—		
1st mtge 3½s series F 1963 J-J	103	106¾
1st mtge 2⅞s series G 1963 J-J	101	103
Guaranteed serial—		
1.75s Jan 1 1947	100	--
1.85s July 1 1947	100⅛	--
1.85s Jan 1 1948	100⅛	--
2.00s July 1 1948	100¼	--
2.00s Jan 1 1949	100⅜	--
2.05s July 1 1949	100½	--
Chicago & Western Indiana—		
Consol gold gtd 4s 1952 J-J	109	109⅝
1st & ref mtge 4¼s D 1962 M-S	105¼	106
Choctaw & Memphis 5s 1949 J-J	f158	--
Choctaw Oklahoma & Gulf—		
Consolidated gold 5s 1952 M-N	f95	100
Cinc Indianapolis & Western—		
1st (stpd mod) 3-5s 1965 M-N	94	96
Cincinnati & Muskingum Valley—		
1st 4s 1948 F-A	106½	--
Cinn New Orl & Texas Pacific Ry—		
Equip trust 2½s 1946-1952 A-O	b1.55	1.40%
1¾s ser J 1946-1953 A-O	b1.65	1.50%
Cincinnati North RR 1st 4s '81 J-J	108½	--
Cincinnati Union Terminal Co—		
1st mtge 3¾s series E 1969 F-A	112⅜	--
1st mtge 2¾s series G 1974 F-A	102⅝	103¼
Cleveland Cinn Chic & St Louis—		
General 4s gold 1993 J-D	110	111¾
Gen mtge 5s series B 1993 J-D	121½	--
Ref & imp 4½s ser E 1977 J-J	95	95⅜
Cincinnati Wabash & Michigan		
Div 1st 4s 1991 J-J	88½	91¼
St Louis div 1st 4s 1990 M-N	105¾	--
Cleveland & Pittsburgh—		
Series C 3½s gen gtd 1948 M-N	106	--
Series D 3½s gen gtd 1950 F-A	107¼	--
Cleveland Short Line 4½s 1961 A-O	112⅝	114¼
Cleveland Terminal & Valley—		
1st 4s gold guaranteed 1995 M-N	98	99
Cleveland Union Terminals—		
1st sink fund 5½s 1972 ser A A-O	107	107⅝
1st mtge s f 5s 1973 ser B A-O	106⅞	107⅛
1st sink fund 4½s 1977 ser C A-O	106¾	107½
Clinchfield RR—		
Equip tr 2¼s ser A '46-'52 M-S	b1.60	1.40%
1¾s series B 1945-1951 F-A	b1.60	1.40%
Colorado & Southern Ry—		
4½s (stpd. modified) 1980 M-N	f76	77
Columbus & Hocking Valley—		
1st 4s extended 1948 A-O	107¾	--
Columbus & Toledo 4s 1955 F-A	114⅛	--
Connecting Ry (Philadelphia)—		
1st mtge gtd 4s Mar 15 1951 M-S	110	111
1st 5s 1951 M-S	114¾	--
Consolidated Railway Co—		
Debenture 4s 1954 J-J	--	71⅞
Debenture 4s 1955 J-J	f67	--
Debenture 4s 1955 A-O	f72	74
Debenture 4s 1956 J-J	f66	71
Cuba Co extended 3s 1955 J-J	f42½	44½
Cuba Nor Rys 1st 5½s 1942 J-D	f52	53¾
Deposit receipts	f44	45
Cuba Railroad Co—		
1st 5s 1952 J-J	81	84
Deposit receipts	f46	48
7½s extended to 1946 J-D	f66	68
Deposit receipts	f46	48
6s ser B extended to 1946 J-D	f64	68
Deposit receipts	f45	48
Impvt and equip 8s 1960 M-N	f44	46
Deposit receipts	f44	46
Danbury & Norwalk ref 4s 1955 J-D	62	67
Dayton Union Ry—		
Gen A 0.65-2¼s 1945-1950 J-D	101	--
General B 3½s 1965 J-D	103½	107½
1st 4s July 1 1949 J-J	102	--
Del & Bound Brook 5½s 1955 F-A	106½	--
Delaware & Hudson—		
1st & ref mtge 4s ext 1963 M-N	105¼	106
Delaware Lackawanna & Western—		
Equip trust 4s Apr 1 1946-1949	b1.75	1.50%
Lackawanna RR of N J Div—		
1st 4s ser A May 1 1993	70⅜	72½
1st inc 4s ser B May 1 1993	f38	41
N Y Lackawanna & Western Div.		
1st & ref 5s ser C 1973 M-N	97	102
Income 5s 1993 M-N	f68	70½
Del Lack & West (Cont'd)—		
Utica Chenango & Susquehanna		
Ry Div 1st 3-5s May 1 1992 w i	68	70

Bonds—	Bid	Ask
Denver & Rio Grande —		
1st conv gold 4s 1936 J-J	f67	68
1st conv gold 4½s 1936 J-J	f67	70¼
Denver & Rio Grande Western—		
Gold income 5s Aug 1955 A-A	f16⅛	16¾
Assented subject to plan	f13¾	14¼
Ref & impvt 5s 1978 ser B A-O	f63	64½
1st 3-4s series A 1993 (w-i) J-J	102½	104
4½s 2018 (w-i)	76	78
Equipment trusts—		
2s series F 1945-1950 M-S	b1.65	1.40%
2s series I 1945-1951 M-N	b1.70	1.50%
Denver & Salt Lake Ry—		
Income mtge 6s Jan 1 1960 Ann Apr	f73	74½
1st 5s 1950 J-J	100	--
Des Moines & Fort Dodge—		
Ctfs of dep for gtd 4s 1935 J-J	f36	--
Des Moines Ry 5s 1955 A-O	f61	62½
Detroit & Mack 1st lien 4s 1995 J-D	f50½	54
2d mtge gold 4s 1995 J-D	f33⅓	36
Detroit Terminal & Tunnel—		
1st guar 4½s 1961 M-N	113	113½
Detroit Toledo & Ironton—		
1st 4s series A 1967 J-J	108½	--
Equip trust 2¾s 1946-47 M-N	b1.20	1.05%
Serial notes—		
1.90s due Oct 1 1945	100	--
2.20s due Oct 1 1946	100¼	--
2.50s due Oct 1 1947	100¾	--
2.75s due Oct 1 1948	101¼	--
3.00s due Oct 1 1949	101¾	--
3.25s due Oct 1 1950	102	--
3.50s due Oct 1 1951	102¼	--
Detroit & Toledo Shore Line—		
1st gold gtd 4s 1953 J-J	110	--
Det & Piscataquis 4½s 1949 J-J	88	--
Duluth Missabe & Iron Range—		
1st mortgage 3½s 1962 A-O	106	106⅞
Equip trust 1½s 1945-1950 A-O	b1.40	1.20%
Duluth South Shore & Atlantic—		
1st gold 5s 1937 J-J	f60	65⅞
East Pennsylvania 1st 4s 1958 M-S	109½	--
East Tennessee Va & Georgia—		
Consol 1st gold 5s 1956 M-N	119⅝	--
Elgin Joliet & Eastern—		
1st mtge 3¼s series A 1970 M-S	106¼	--
Equip trust 2½s Dec 1 1945-1949	b1.35	1.20%
Elmira & Williamsport—		
1st ext at 4% 1950 J-J	107	--
Income 5s 2862 A-O	106	--
El Paso & R I 1st gtd 5s 1951 J-J	107½	--
El Paso & Southwestern RR—		
1st & refunding 5s 1965 A-O	115	116½
5s stamped 1965 A-O	--	115⅝
Erie Railroad Co—		
Prior lien 4s 1996 J-J	121	--
Gen lien 4s 1996 J-J	120	--
Gen mtge conv inc 4½s 2015 Apr	f102⅜	103½
1st cons mtge 3½s ser E '64 A-O	104⅞	--
1st cons M 3½s ser F 1990 J-J	--	100½
1st cons M 3½s ser G 2000 J-J	99¼	99¾
1st cons M 2s ser H 1953 M-S	--	100½
Ohio Div 1s mtge 3¼s 1971 M-S	106	--
Equipment trusts—		
4½s ser of 1930 due 1945 J-D	b1.20	1.00%
4s ser of 1934 1946-1951 M-S	b1.65	1.40%
2½s ser of 1939 1945-1949 J-D	b1.45	1.30%
1¾s ser of 1940 1945-1950 J-D	b1.50	1.35%
1⅞s ser of 1941 1946-51 M-N	b1.60	1.40%
Florida Central & Peninsula—		
1st conv 5s gold 1943 J-J	f125	132
Certificates of deposit	125	129½
Florida East Coast 4½s 1959 J-D	f100¼	101
1st & refunding 5s 1974 M-S	f72½	74
Certificates of deposit	f--	78
Eq tr 3s series I 1945-1949 M-N	b2.50	2.00%
Florida West Shore 5s 1934 J-J	f98	--
Fonda Johnstown & Gloversville		
50-yr 1st s f 4s 1991	85	90
2nd conv income 4½s 2011	f66	--
Fort Dodge Des Moines & South—		
1st inc 4s Dec 31 1991 Ap-May	f39½	41
Fort Street Union Depot Co—		
1st sinking fund 3½s 1963 J-D	105½	106½
Georgia & Alabama 5s Oct 1945 J-J	f50	--
Certificates of deposit	f50	--
Ga & Ala Term 1st gold 5s 1948 J-D	f43	45
Georgia Carolina & Northern—		
Ext at 6% to July 1 1934 J-J	f108⅞	--
Certificates of deposit	f108⅞	--
Georgia & Florida RR—		
1st mtge 6s 1946 series A M-S	f--	17
Certificates of deposit	f--	72
Georgia Fla & Ala 1st 6s 1933 F-A	f82	--
Georgia Midland 1st gold 3s '46 A-O	99	--
Georgia RR & Bkg ref 6s 1961 A-O	114	--
4s Jan 1 1947 J-J	102½	--
Georgia Southern & Florida—		
Ry deb 5s 1952 A-O	y--	--
Gettysburg & Harrisburg Ry—		
1st 4½s 1958 A-O	102	--
Goshen & Deckertown Ry—		
1st 5½s 1978 J-J	101	--
2d extended 6s 1979 M-N	100½	--
Grand River Valley—		
See Michigan Central		
Grand Trunk Pacific—		
Western Div 1st 3s 1962 J-J	104	105
Prairie Section 4s ser A '38 A-O	107¾	109¼
Mountain Div 4s ser B 1956 A-O	107¾	109¼
Lake Superior 1st 4s 1956 A-O	107¾	109¼
Steeting 4s 1962 J-J	116½	117½
Grand Trunk Western—		
1st gold gtd 4s & July 1 1950 J-J	106¼	107⅝
Equipment trust		
2½s June 1 1946-1951	b1.75	1.50%

a Called for redemption, see page 40. b Basis. f Flat price. k Last sale. n Nominal. r Canadian price. y Called Oct. 1 at 100.

NOTICE—All bond prices are "and interest" except where marked "f" and income and defaulted bonds Quotations for all securities are as near as possible for the closing day of the month preceding the date of issue

Bonds—	Bid	Ask
Grays Point Term gold 5s 1947 J-D	102½	--
Great Northern—		
Gen mtge 5½s 1952 ser B J-J	k120	July 26
Gen mtge 5s 1973 series C J-J	k136	July 26
Gen 4½s 1976 series D J-J	k127¼	July 27
Gen 4½s 1977 series E J-J	k110⅞	July 30
Gen mtge 3¾s series I 1967 J-J	105	105½
Gen mtge 3½s ser K 1960 J-J	106½	106½
Gen mtge 3⅜s ser L 1970 J-J	105½	107¼
Gen mtge 3½s ser M 1980 J-J	106½	108
Equip trust 2s 1946-1947 M-S	b1.25	1.10%
Greenbrier Cheat & Elk—		
3½s serial 1947-1951 M-N	b103½	99½
1st mtge 4s 1966 M-N	103½	--
Green Bay & Western—		
Debenture certificates A Feb	f78⅛	--
Debenture certificates B Feb	f14	--
Guantanamo & Western—		
1st mtge 6s 1958 series A J-J	74	75
Gulf Mobile & Northern—		
Equip tr 2½s 1945-1946 J-D	b1.25	1.00%
Gulf Mobile & Ohio RR—		
Gen inc 5s series A Apr 2015	f100½	101¼
1st & ref 4s series B 1975 J-J	104½	--
1st & ref mtg 3¾s ser D '69 A-O	101	102¼
Equip trust 2.40s 1945-1956 F-A	b1.90	1.70%
Collateral trust series A		
3s 1945-1949 J-J	--	--
3½s 1950-1952 J-J	--	--
Gulf & Ship Island RR—		
1st ref & term 5s Feb 1982 J-J	98	--
Harlem River & Portchester—See N Y N H & Hartford		
Hoboken Ferry 5s 1946 M-N	96	--
Hocking Valley 4½s 1999 J-J	139	144
Holidaysburg Bedford & Cumb—		
1st mortgage gold 4s 1951 gtd J-J	108	--
Holyoke & Westfield RR—		
1st 4½s 1951 A-O	f99	--
Housatonic RR cons 5s 1937 M-N	102⅝	--
Hudson & Manhattan—		
1st lien & ref 5s ser A 1957 F-A	73½	74⅞
Adj inc up to 5% Feb 1957 A-O	f38¾	39⅛
1st mortgage 4½s 1957 conv F-A	87	92
Huntington & Broad Top Mt		
RR & Coal extended 6s 1940 A-O	f85	--
Extended 5s 1949 A-O	f20	22
Illinois Central—		
1st gold 4s 1951 J-J	104	--
Sterling 3½s coll trust 1950 J-J	68	--
1st gold 3½s 1951 J-J	100⅝	--
1st extended gold 3½s 1951 A-O	100½	--
1st gold 3s sterling 1951 M-S	74	75⅜
1st sterling extended 4s 1951 A-O	72½	--
Collateral trust gold 4s 1952 A-O	--	99¾
Refunding gold 4s 1955 M-N	101¾	103
Purch liens 1st gold 3½s 1952 J-J	95⅞	97
Collateral trust 4s 1953 M-N	95⅛	96
Refunding mortgage 5s 1955 M-N	105¼	106
40-year 4¼s Aug 1 1966 F-A	88¼	88¾
Cairo Bridge 4s gold 1950 J-D	105½	--
Litchfield Div 1st 3s 1951 J-J	100½	101½
Louisville Div 3½s gold 1953 J-J	100⅝	101½
Omaha Div 1st 3s gold 1951 F-A	94	96
St Louis Div gold 3s 1951 J-J	95	95¼
Gold 3½s 1951 J-J	97	98
Springfield Div ext 3½s 1951 J-J	96⅛	--
Western lines gold 4s 1951 F-A	104	105½
Equipment trusts—		
2s series V 1945-1951 M-S	b1.60	1.40%
2½s series W 1945-1952 M-S	b1.75	1.60%
3s series R 1945-1952 M-S	b1.85	1.65%
Illinois Cent RR Co & Chicago St Louis & New Orleans RR—		
Joint 1st ref 5s ser A 1963 J-D	96	96⅜
Joint 1st ref 4½s ser C '63 J-D	92	93
Joint 1st ref M 4s ser D '63 J-D	87½	90
Illinois Terminal RR—		
Equip trust 2s 1946-1951 F-A	b1.70	1.50%
Indiana Harbor Belt RR—		
General mortgage 4s 1957 J-J	112½	--
General mortgage 4½s 1957 J-J	117	118
Indiana Illinois & Iowa—		
1st gold 4s 1950 J-J	106	--
Indianapolis & Louisville—		
1st guaranteed 4s 1956 J-J	86	94
Indianapolis Union—		
Ref & imp M 3½s ser B 1986 M-S	111	--
International-Great Northern Ry		
1st mtge gold 6s 1952 series A J-J	85⅜	87
Adj mtge 6s July 1952 ser A A-O	f48½	49
1st mortgage 5s 1956 series B J-J	f80	85
1st mortgage 5s 1956 series C J-J	f80	87
Internati Rys (Central Amer)—		
Purchase money 5s 1972 J-J	101	102½
1st 5s series B 1972 M-N	103½	--
Debenture 4s 1961 J-D	93	96
Iowa Central 5s ctfs 1938 J-D	f43	--
1st & refunding gold 4s 1951 M-S	f6¼	6¾
Jacksonville Gainesville & Gulf Ry		
1st 5s, 1951 A-O	f18	--
Jackson Lansing & Saginaw— See Michigan Central		
Jacksonville Terminal—		
1st & general mtge 5s 1967 J-J	106½	--
Ref & ext 5s series A 1967 J-J	106½	--
Ref & ext 6s series B 1967 J-J	108½	--
Jamestown Frank & Clearfield—		
1st gold 4s 1959 guaranteed J-D	96⅜	97
Joliet & Northern Indiana—See Michigan Central		
Joplin Union Depot Co—		
1st guaranteed 3s 1946-1955 M-N	104½	--
Kanawha Br & Term 5s 1948 A-O	107½	--
Kanawha & Mich 1st 4s 1990 A-O	107⅛	--
Kansas City Ft Scott & Memphis		
Ref gold 4s 1936 guaranteed A-O	f90	91
Certificates of deposit	f91½	92
Kansas City Sou 1st g 3s 1950 A-O	102¼	102⅜
Equip tr 3s F Jan 1 1946-1952	b1.65	1.45%
2½s series G 1946-1950 M-S	b1.50	1.30%
Kansas City Terminal Ry—		
1st mtge serial		
4% 1948 to 1⅞% 1974 A-O	--	104½
1st mtge serial 2¾s 1974 A-O	103½	--
Kansas Oklahoma & Gulf—		
1st mtge 3⅝s 1980 M-S	100	101
Kentucky Central 4s gold 1987 J-J	120½	--
Kentucky & Indiana Term RR—		
‡1st gold 4½s 1961 J-J	75¾	84
‡4½s stamped 1961 J-J	105⅞	--
4½s plain 1961 J-J	109⅜	--
1st mtge 4½s ungtd 1961 J-J	105⅛	--
Lackawanna RR of N J Div— See Del Lack & Western		
Lake Shore & Michigan South—		
Cons gold ref 3½s 1997 J-D	109⅝	110
Registered	108⅛	109
Leamington & St Clair 4s 1945 A-O	100	--
Lehigh & Lake Erie 4½s 1957 M-S	84½	86½
Lehigh & New England—		
General mtge 4s ser A 1965 A-O	106	--
Equip trust 4½s G 1945 M-N	b1.25	1.00%
Equip trust 3s ser K 1946-47 J-J	b1.30	1.10%
Lehigh Valley Harbor Term Ry—		
1st mortgage 5s 1954 F-A	81	83
Lehigh Valley—		
1st gold 4s 1948 J-D	99½	--
Cons mortgage 6s ann irred J-D	107	108½
Cons mortgage 4½s ann irred J-D	90½	92
4s stamped modified 2003 M-N	f58½	58⅞
Registered	f55⅛	62
4½s stamped modified 2003 M-N	f60⅜	61
Registered	f56	58½
5s stamped modified 2003 M-N	f64½	65½
Registered	f--	--
Lehigh Valley (N Y)—		
1st 4½s extended 1950 J-J	85½	88½
Lehigh Valley Terminal Ry—		
1st 5s extended 1951 A-O	84⅝	86
Lehigh & N Y 1st 4s 1945 M-S	99¾	100
Lexington & Eastern Ry—		
1st gtd 5s 1965 A-O	132½	--
Lincoln Park & Charlotte—		
1st extended 5s 1949 J-J	97½	99
Litchf & Madison 1st 5s 1959 M-N	103½	--
Little Miami gtd 4s 1962 M-N	115⅛	--
Little Rock & Hot Spr West Ry—		
1st gold 4s 1939 guaranteed J-J	f96⅛	--
Long Island—		
Unified gold 4s 1949 M-S	106¾	107⅛
Refunding mortgage 4s 1949 M-S	106¾	107⅛
4s stamped 1949 M-S	106¾	107¼
Louisiana & Ark 5s ser A 1969 J-J	104⅛	104½
Equip trust 3¼s to 1946 A-O	b1.25	1.10%
Louisiana & North West RR—		
General sinking fund 5s 1974 J-J	74	78
Non-cum income deb 5s 2008 July	f34	37
Louisville Henderson & St Louis		
1st mortgage gold 5s 1946 J-J	102¾	--
Louisville & Nashville—		
1st & ref 3¾s 2003 series E A-O	a105	--
1st & ref M 3⅜s ser F 2003 A-O	108½	108¾
1st & ref M 2⅞s ser G 2003 A-O	96½	96⅞
Equip trust 2¾s 1945-1954 J-D	b1.60	1.40%
1⅝s 1945-1950 J-D 15	b1.40	1.20%
1⅝s 1946-1951 J-D	b1.50	1.35%
Ext mtge unif 4s B 1960 J-J	a--	--
Atlanta Knoxville & Cincinnati—		
Ry Division 4s 1955 M-N	116⅛	--
Paducah & Memphis Div—		
1st gold 4s 1946 F-A	101⅜	101½
St Louis Div 2d 3s 1980 M-S	102¼	104
Mobile & Mont 4½s 1945 M-S	a--	--
L & N Term 1st g 4s 1952 gtd J-D	108½	--
Macon Dublin & Savannah—		
1st 5s 1947 J-J	94½	95½
Macon Terminal 5s 1965 J-J	116	118
Maine Central—		
Conv gen 4½s series A 1960 J-D	77	78
Secured 6s 1959 1st series J-J	99½	--
1st mtge & coll 4s ser B 1954 J-D	100	101
Manila RR Southern Lines—		
1st 4s extended 1959 M-N	f60	--
Manitowoc Green Bay & N'western		
1st guaranteed 3½s 1941 J-J	f99	--
Maryland & Pa 1st gold 4s 1951 M-S	--	71
1st consolidated A 6s 1963 A-O	71	75
Marshfield & Southeastern—See Wisconsin Central		
Memphis Union Station Co—		
1st gold gtd 5s Nov 1 1959 M-N	126	--
Meridan Term 4s 1955 gtd M-N	103½	--
Mexican International—		
4s Sep 1914 coupon on 1977 M-S	f10	--
4s assented 1977 M-S	f12¾	13¾
Michigan Central—		
Ref & impvt 4½s 1979 ser C J-J	104¼	104⅞
1st gold 3½s 1952 M-N	107½	--
Grand River Valley—		
1st 4s 1959 M-S	97½	98½
Jackson Lansing & Saginaw—		
1st 3½s Sep 1 1951 M-S	100⅞	--
Joliet & Northern Indiana—		
1st 4s 1957 J-J	98	--
Midi RR 4% franc bonds (foreign series) 1960 J-D	f12	15
Midland of New Jersey—		
Ext at 5% to 1940 A-O	f--	89
Midland Valley RR—		
5s extended at 4% to 1963 A-O	75	77¼
Adj inc 5s ser A—		
exten at 4% to Apr 1963 Sept	f46	48
Adj inc. 5s ser B—		
exten at 4% to Apr 1963 Sept	f31½	33½
Milwaukee & Northern—		
1st extended 4½s 1939 J-D	107	109
Cons extended 4½s 1939 J-D	98	--
Minneapolis & St Louis RR—		
8s ctfs of deposit 1934 M-N	f51½	--
1st refunding gold 4s 1949 M-S	f14	--
Ref & ext 5s Feb 1962 ser A Q-F	f5¼	--
Certificates of deposit	f--	--
Minn St P & Sault Ste Marie—		
1st consolidated gold 4s 1938 J-J	f--	--
1st consolidated gold 5s 1938 J-J	f--	--
1st cons 5s 1938 gtd interest J-J	f--	--
3d mtge gold 4s gtd 1949 J-J	26	28
1st refunding 6s 1946 ser A J-J	f--	--
1st refunding 5½s 1978 ser B J-J	f--	--
25-year 5½s 1949 M-S	f¼	--
1st Cen Ter Ry 4s ext 1953 M-N	--	--
1st income 4½s 1971 Q May	98½	98⅝
General mtge 4s 1991 Q May	71	72
Minn Terminal 1st 3½s 1960 J-J	101	--
Minn Transfer Ry 3¾s 1956 J-D	105½	--
Missouri Illinois Bridge and Belt RR consolidated 4s 1951 J-J	97	--
Missouri-Illinois RR—		
Equip tr 2½s AA 1945-1949 F-A	b1.50	1.35%
Missouri-Kansas-Texas RR—		
Prior lien 5s 1962 series A J-J	88	89½
Prior lien 4s 1962 series B J-J	--	77
Prior lien 4½s 1978 series D J-J	79¼	79⅝
Adj mtge 6s Jan 1 1967 ser A A-O	f91¾	93½
Equip trust 2½s 1946-1952 F-A	b1.70	1.50%
1½s 1945-1952 M-S	b1.70	1.50%
Missouri Kansas & Texas Ry Co		
1st gold 4s 1990 J-D	87½	88⅜
Missouri Pacific RR—		
1st & ref 5s Jan 1965 ser A F-A	f91¼	91½
Certificates of deposit	f89½	90⅜
General 4s 1975 M-S	f51	52½
1st & ref 5s 1977 series F M-S	f91¼	91½
Certificates of deposit	f89½	90⅜
1st & ref 5s 1978 series G M-N	f91¼	91½
Certificates of deposit	f89½	90⅜
1st & ref 5s 1980 series H A-O	f91¼	91½
Certificates of deposit	f89½	90⅜
1st & ref 5s 1981 series I F-A	f91¼	91½
Certificates of deposit	f89½	90⅜
Conv gold 5½s 1949 series A M-N	f41	41¼
Secured 5¼s 1945-1956 J-D	f46½	48
Equipment trusts—		
3½s series BB 1946-1952 J-D	b1.60	1.45%
2¼s series EE 1946-1956 J-D	b1.80	1.65%
2s Oct 15 1945-1951	b1.55	1.40%
Mobile & Ohio—		
Equip trust 2½s 1945-1955 F-A	b1.85	1.65%
Mohawk & Malone—		
1st guaranteed gold 4s 1991 M-S	86⅜	90⅞
Consolidated gold 3½s 2002 M-S	74	75½
Monongahela Ry Co—		
1st mtge 3¼s series B 1966 F-A	106⅝	--
Monongahela Southern 5s 1955 A-O	118	--
General 6s 1955 A-O	126	--
Montana Wyoming & Southern—		
Extended 3-5s 1949 M-S	f61	--
Montgomery & Erie 1st 5s 1956 M-N	101½	--
Morris & Essex Railroad—		
1st ref gtd 3½s 2000 J-D	70¾	72¾
Construction 5s 1956 ser A M-N	79	83
Construction 4½s 1955 ser B M-N	73⅜	74⅞
Nashville Chattanooga & St L—		
1st mortgage 4s 1978 ser A F-A	101½	102
Eq tr 2¼s ser C 1946-1952 M-S	b1.60	1.45%
2½s series D 1946-51 J-J	b1.55	1.40%
National Rys of Mexico—		
Prior lien 4½s—		
Jan 1914 coupon on 1957 J-J	f13	--
July 1914 coupon on 1957 J-J	f13	--
July 1914 coupon off 1957 J-J	f13	--
Assent cash warrant and scrip receipt No 4 on 1957 J-J	f13¼	14
Gtd gen s f 4s (Apr 1914 coup on)	f12½	--
Apr 1914 coupon off 1977 A-O	f12½	--
Assent cash warrant and scrip receipt No 5 on 1977 A-O	f12¾	13½
National RR of Mexico—		
Prior lien 4½s assented (Cash warrant on) 1926 J-J	f18¾	19½
1st cons 4s (Apr 1914 coupon on) 1951 A-O	f12½	--
Apr 1914 coupon off 1951 A-O	f12½	--
Assent cash warrant and scrip receipt No 4 on 1951 A-O	f12¾	13½
Naugatuck 1st 4s 1954 M-N	f107	--
New England cons 4s 1945 gtd J-J	100⅞	101½
Consol gold 5s July 1 1945 J-J	99	100
New Haven & Northampton—		
Refunding cons 4s 1956 J-D	f81	83
N J Junction 1st 4s gtd 1986 F-A	f100⅛	--
Registered	f100⅛	--
N J & N Y 1st ext 5s 1950 M-N	f18	23
General 5s Jan 1 1938 J-J	f6	9
New Orleans Great Northern—		
50-year 1st 5s 1983 J-J	104	105¾
Income debenture 5s 2032 J-J	f94	95
New Orleans & Northeastern—		
Ref & impvt 4½s 1952 ser A J-J	107⅜	108
New Orleans Term 1st 4s 1953 J-J	107	107½
New Orleans Texas & Mexico—		
Non-cum inc 5s 1935 ser A A-O	f75	83
Certificates of deposit	f78½	--
1st 5s 1954 series B A-O	f92	93
Certificates of deposit	f--	96
1st 5s 1956 series C F-A	f91	93⅛
Certificates of deposit	f--	--
1st mtge 4½s 1956 series D F-A	f89	92½
Certificates of deposit	f--	--
1st mtge 5½s 1954 series A A-O	f96½	97
Certificates of deposit	f94	96

‡Secured interest at exchange rate of $4.8665. a Called for redemption, see page 49. b Basis. f Flat price. k Last sale. n Nominal. r Canadian price.

RAILROAD BONDS

NOTICE—All bond prices are "and interest" except where marked "f" and income and defaulted bonds
Quotations for all securities are as near as possible for the closing day of the month preceding the date of issue

Bonds—	Bid	Ask
New York Central RR—		
Cons mtge 4s 1998 series A...F-A	93½	93¾
Ref & impvt 4½s 2013 ser A..A-O	88⅝	88⅞
Ref & impvt 5s 2013 ser C...A-O	94½	94⅞
New York Central & Hud River—		
Ref gold 3½s July 1 1997.....J-J	104½	106
Registered	—	104
Lake Shore coll 3½s 1998....F-A	—	93⅝
Registered	89	91
Michigan Cent coll 3½s 1998..F-A	89	90
Registered	86	88
N Y Central equip trusts—		
2½s 1945-1949 .....J-D	b1.40	1.25%
2s (issue of 1943)—		
due 1946-1953 .....J-D	b1.65	1.50%
1st series of 1941—		
1¾s 1945-1951 .....F-A		
2d series of 1941—	b1.50	1.35%
2¼s 1946-51 .....J-J	b1.50	1.35%
Series of 1944—		
1⅞s 1945-1954.....M-S	b1.70	1.50%
Series of 1945—		
1⅝s 1946-1955.....M-N	b1.75	1.55%
New York Chicago & St Louis—		
Refunding 4½s 1978 series C..M-S	a102	—
Ref mtge 3¾s ser D 1975.....J-J	105½	106
Ref mtge 3¼s ser E 1980.....J-D	101	101⅝
Equipment trusts—		
1½s 1946-1955 .....J-D	b1.70	1.55%
1¾s 1946-1951 .....J-D	b1.55	1.35%
2½s 1945-1951.....M-S	b1.55	1.35%
2¼s 1946-1947.....M-S	b1.25	1.00%
2½s 1945-1958.....M-N	b1.90	1.70%
3s 1946-1951.....M-S	b1.55	1.35%
4s 1946-1949.....M-S	b1.45	1.25%
New York Connecting RR—		
1st mtge 3½s series A 1965..A-O	107	107½
N Y & Harlem 1st g 3½s 2000..M-N	116	—
4s mtge series A 2043.....J-J	—	116
4s mtge series B 2043.....J-J	114	—
N Y & Hoboken Fy 5s May 1946 J-D	96	97¾
New York Lack & Western—		
1st & ref 4s series A 1973...M-N	88½	94⅞
1st & ref 4½s 1973 series B..M-N	98½	100
Division bonds		
"see Del Lack & Western"		
N Y New Haven & Hartford—		
Deb 4s 1957 non-conv.....M-N	f36¼	37⅜
Deb 4s July 1 1955 non-conv.J-J	64	70
Deb 4s 1956 non-conv.....M-N	61	69¾
Deb 4s 1947 non-conv.....M-S	—	69
Deb 3½s 1947 non-conv.....M-S	—	80
Deb 3½s 1954 non-conv.....A-O	f—	67
Deb 3½s 1956 convertible.....J-J	f65	67
15-year secured 6s 1940.....A-O	87½	88
Conv deb 6s 1948.....J-J	f71¾	72½
1st & ref 4½s 1967.....J-D	f70½	71
Equipment trusts—		
2s 1945-1952 .....A-O	b1.60	1.45%
2½s Feb 1 1946-1952.....F-A	b1.60	1.45%
3s 1945-1951 .....M-S	b1.60	1.45%
4½s 1946 .....J-J	b1.25	1.00%
Far Riv & Port Ches 4s '54...M-N	107½	108
N Y & N J Ferry 5s 1946.....J-J	98	—
New York Ontario & Western—		
Ref 1st gold 4s June 1992...M-S	f23	24¾
Registered	f20	—
Gen mtge gold 4s 1955.....J-D	f12½	14
Registered	f7	14
New York Phila & Norfolk—		
Stock trust ctfs 4s 1948.....J-D	106¼	106¾
N Y & Putnam 1st 4s gold 1993..A-O	83½	84¾
N Y Short Line 4s 1957.....F-A	110	—
N Y & Stamford 4s 1958.....M-N	80	—
New York Susq & Western—		
1st refunding 5s 1937.....J-J	f68	74
2d mtge 4½s 1937.....F-A	f46	47
Gen mtge 5s gold 1940.....F-A	f33	35
Terminal 1st gold 5s 1943...M-N	96⅞	102
N Y Westchester & Boston Ry—		
1st mtge gold 4½s 1946 gtd..J-J	f33½	35
Norfolk & Carolina 5s 1946.....J-J	103	—
Norfolk Southern RR—		
1st & ref gold 5s 1961.....F-A	f—	—
Norfolk & Southern Ry Co.—		
1st mtge 4½s 1998.....J-J	98	100
Gen mtge conv inc 5s 2014...A-O	f63	64½
Norfolk Term 1st gtd 4s 1961..M-N	107	—
Norfolk Term & Transp 5s 1948..F-A	103½	—
Norfolk & Western Ry—		
1st cons 4s 1996.....A-O	136⅜	—
Norristown & Maine 1st 4s 1952 M-S	103	—
North Pennsylvania RR—		
Gen gold 3.3s 1953.....J-J	99½	—
Northern Central 5s 1974 A.....M-S	138	—
Gen & ref 4½s A gtd 1974...M-S	127½	—
Northern Ohio R.—		
1st mtge gold 5s (stpd can-		
cellation of guar 1945).....A-O	f106	—
Certificates of deposit	f106	—
Northern Pacific—		
Prior lien gold 4s Jan 1997..Q-J	115¾	116¼
Registered	114½	115
Gen lien gold 3s Jan 2047.....Q-F	83⅜	83¾
Registered	80	81⅞
Ref & impvt 4½s 2047 ser A...J-J	103½	104
Ref & impvt 6s 2047 ser B.....J-J	108¼	108⅜
Ref & impvt 5s 2047 ser C.....J-J	106¾	107⅜
Ref & impvt 5s 2047 ser D.....J-J	106	106⅞
Equipment trusts—		
2s 1945-1953 .....M-N	b1.70	1.50%
2½s 1946-1952 .....F-A	b1.70	1.50%
2¼s 1946 .....J-J	b1.25	1.00%
2¾s of 1946-1947.....J-J	b1.30	1.10%
Northwestern Term 5s 1948.....F-A	f95	—
Northwestern Term RR 5s Apr 1977	f—	39
Norwich & Worcester 4½s 1947..M-S	104	—

Bonds—	Bid	Ask
Ogdensburg & Lake Champlain—		
1st gtd gold 4s 1948.....J-J	f24	25¾
Ohio & Little Kanawha 5s '50..M-S	96	—
Okla City-Ada-Atoka 6s 1954...J-J	f71	73
Old Colony RR 4s 1938.....J-J	f51	53
1st mtge 5½s 1944 series A...F-A	f51	53
1st mtge 5s 1945 series B.....J-D	f51	53
1st mtge 4½s 1950 series C...J-J	103¼	—
Ore RR & Nav cons 4s 1946....J-D	f51	53
Ore Short Line 1st 5s 1946.....J-J	102⅛	102½
1st cons gtd 5s stamped 1946.J-J	103⅛	107
Oregon-Washington RR & Nav—		
Ref mtge 3s ser A 1960.....A-O	105	105½
Paducah & Ill 1st 4½s 1955.....J-J	107	110
Paris-Orleans RR—		
6% franc bonds (foreign series)		
redeemable to 1956.....J-D	f13	—
Paterson Extension 5s 1950.....J-D	f42	—
Pennsylvania Company—		
Gtd tr ctfs 4s ser E 1952.....M-N	111	—
Penn & N Y Canal & RR—		
Cons 1st extended 5s 1949.....A-O	94	96
Cons 1st extended 4½s 1949...A-O	92	94
Cons extended 4s 1949.....A-O	90	92
Penn Ohio & Detroit RR—		
1st & ref 4½s 1981 ser B.....J-J	108	—
1st & ref 3¾s 1968 ser D.....J-J	106⅝	107⅝
Pennsylvania RR—		
Cons mtge 4s gold 1948.....M-N	106	108⅝
4s stamped 1948.....M-N	107⅞	—
Cons mtge 4½s gold 1960....F-A	125	127
General gold 4½s 1965.....J-D	121	121⅜
General gold 5s Dec 1 1968...J-D	—	132
Gen mtge 4¼s 1981 ser D....A-O	122⅛	122¼
Gen mtge 4¼s ser E 1984.....J-J	123¼	125
Gen mtge 3½s ser F 1985.....J-J	104½	105¼
Gen mtge 3¾s ser C 1970....A-O	a104	—
Conv deb 3¼s 1952.....A-O	105⅞	106¼
Secured serial bonds—		
4s 1946 .....J-J	100½	—
4s 1947 .....J-J	103½	—
4s 1948 .....J-J	104½	—
4s 1949.....J-J	107½	—
4s 1950-1951.....J-J	108½	—
4s 1952-1955.....J-J	108½	—
4s 1956-1958.....J-J	108½	—
4s 1959-1961.....J-J	108½	—
4s 1962-1964.....J-J	108½	—
Equipment trusts—		
4s series E 1946-1949.....J-J	b1.50	1.35%
2½s 1946-1956 .....J-D	b1.65	1.50%
1¾s series L 1946-1956.....F-A	b1.65	1.50%
2¼s series O 1946-1959.....F-A	b1.90	1.70%
2s series P 1946-1960.....F-A	b1.90	1.70%
1⅞s series Q 1946-1960.....J-J	b0.90 to	1.75%
Peoria & Eastern Ry—		
1st cons extended 4s 1960.....A-O	f—	87⅞
2d cons income 4s 1990.....Apr 1	f57⅛	59½
Peoria & Pekin Union Ry—		
1st gold 5½s 1974 series A...F-A	106	—
Peoria Ry Ter 4s Jan 1937.....J-J	f81	—
Pere Marquette Ry—		
1st mtge 3⅜s series D 1980..M-S	99	99¾
Equipment trusts		
2½s 1946 .....J-J	b1.25	1.00%
2¾s 1946-1947 .....M-N	b1.35	1.20%
2¼s 1946-1959 .....F-A	b1.95	1.80%
2½s 1946-1956.....J-D	b1.90	1.75%
2s 1945-1950 .....M-N	b1.50	1.35%
Perkiomen RR ext 3½s 1951.....J-J	102	—
Phila & Balt Cent 4s 1951.....M-N	108¼	—
Phila Baltimore & Washington—		
General 4s April 1 1960.....A-O	110	—
General 5s 1974 series B.....F-A	137	—
Gen mtge 4½s 1977 series C..J-J	131¼	—
Phila & Chester Val 4s 1948....A-O	100	—
Phila & Frankfort 1st 4½s '52.F-A	102	—
Philadelphia & Reading RR—		
Improvement mtge 4s 1947....A-O	104½	—
Phila & Reading Term RR—		
1st sinking fund 3½s 1966...M-S	105½	—
Serial bonds—		
0.50 to 2.625% 1945-1951..M-S	100	—
Philippine Ry 1st 4s 1937.....J-J	f22	25
Certificates of deposit.....	f17½	30
Piedmont & Northern—		
1st 3¾s 1966.....J-D	105½	106½
Pitts Bessemer & Lake Erie—		
Consolidated gold 5s 1947.....J-J	105½	—
Pitts Cin Chic & St. Louis—		
4s series D 1945.....M-N	100⅞	—
3½s series E 1949.....F-A	k106½	May 24
4s series F 1953.....J-D	113	—
4s series G 1957.....M-N	116½	—
4s series H 1960.....F-A	114	—
4½s series I 1963.....F-A	126	—
4½s series J 1964.....M-N	127	—
Gen M 5s 1970 series A.....J-D	—	132¾
Gen M 5s 1975 series B.....A-O	133	—
Gen M 3½s ser E 1975.....A-O	107¾	108¼
Pittsburg & Shawmut 5s 1959..J-D	f60	—
Pittsburg Shawmut & Northern—		
6% receivers ctfs 1929.....F-A	f16	18
Pittsburgh & West Virginia Ry—		
1st M 4½s 1958 series A.....J-D	95⅝	98
1st M 4½s 1959 series B.....A-O	95⅝	96½
1st M 4½s 1960 series C.....A-O	95	97¼
Eq tr 4s 1945-1948.....F-A	b2.00	1.75%
Eq tr 3½s Apr 1 1946.....	b1.60	1.30%
Eq tr 2½s 1945-1946.....J-D	b1.60	1.30%
Pitts Young & Ashtabula—		
1st gen 4s series A 1948.....J-D	106	—
1st M 5s 1962 series B.....F-A	125	—
1st gen 5s 1974 series C.....J-D	127	—
1st 4½s series D 1977.....J-D	117	—
Port Reading 1st ext 3½s '56...J-J	101½	—
Port Richmond Warehouse—		
See Reading Co.		

Bonds—	Bid	Ask
Portland & Ogdensburg		
1st 4½s 1953.....M-N	98	99½
Portland & Rumford Falls—		
1st s f 5s 1951.....M-N	101	—
Portland (Me) Term gtd 4s 1961 J-J	104¼	105¼
Guaranteed 5s 1961.....J-J	112½	—
Providence Securities 4s 1957...M-N	f—	39½
Providence Terminal 4s 1956....M-S	f100½	—
Prov & Worcester 1st 4s 1947...A-O	102½	—
Reading Belt 1st 4s 1950.....M-S	107	—
Reading Company—		
Jersey Central 4s 1951.....A-O	a106¾	107⅛
1st & ref M 3½s ser D 1995..M-N	98¼	98¾
Port Richmond Warehouse—		
4s Sept 1 1951.....	102	—
Rennselaer & Saratoga RR—		
(4.7% for 1945) due 1975.....	107¼	107½
Richmond & Mecklenberg—		
1st 4s 1948.....M-N	88	92
Richmond Term 3½s 1965.....M-S	107	—
Rio Grande Southern 1st g 4s '40..J-J	f1½	2¼
Rio Grande Western 1st 4s 1939..J-J	107¼	108⅞
1st coll tr 4s 1949.....A-O	f69	72⅞
Rock Island Ark & Louisiana—		
1st guaranteed 4½s 1934.....M-S	f71	72¼
Rock Island-Frisco Term Ry—		
1st mtge 4½s 1957.....J-J	104¼	105
Rutland-Canadian RR—		
4s stamped 1949.....J-J	f20	24
Rutland Railroad—		
4½s stamped 1941.....J-J	f25	27
St Clair Mad & St Louis Belt—		
Alton Bridge 1st gold 4s '51..J-J	99	—
St Clair Term RR 5s 1950.....M-S	116	—
St Joseph & Grand Island Ry—		
1st 4s 1947.....J-J	103¼	—
St Lawrence & Adirond 5s 1996..J-J	94½	—
2d gold 6s 1996.....A-O	90⅛	—
St Louis Iron Mountain & Sou—		
River & Gulf Division		
Stamped 4s 1933.....M-N	f100¼	102
Certificates of deposit...M-N	fk98⅜	July 5
St Louis Peoria & N W 5s 1948..J-J	f97¾	98¼
St Louis-San Francisco Ry—		
Prior lien 4s 1950 series A.....J-J	60½	61¼
Certificates of deposit.....	f60	60¾
Prior lien 5s 1950 series B....J-J	f64	64½
Certificates of deposit.....	f63	—
Cons 4½s 1978 series A.....M-S	f45½	45¾
Certificates of deposit stpd.....	f45	45¾
Cons 6s 1936 series B.....J-D	f47½	49
Certificates of deposit.....	f47½	49
1st 50-year 4s w i.....	99	100
Income 75-year 4½s w i.....	86	87
Equipment trusts—		
St Louis Southwestern—		
1st gold 4s 1989.....M-N	116¼	—
2d gold inc 4s Nov 1989.....J-J	f92	95
1st term & unified 5s 1952....J-J	f84	84½
Gen & ref 5s series A 1990....J-J	f80¼	82½
St Paul & Duluth—		
1st consolidated gold 4s 1968..J-D	112	—
Mortgage 4s Dec 1 1996.....J-D	105	—
St Paul & Kansas City Short Line		
1st guaranteed 4½s 1941.....F-A	f56¼	58
St Paul Union Depot—		
1st & ref M 3½s ser B 1971...A-O	105⅜	—
San Fran Term 1st 4s 1950.....A-O	106	106¼
Registered	104	106
Schuylkill & Lehigh—		
1st 4s 1948.....M-N	105	—
Scioto Valley & New Engl'd RR—		
1st gtd 4s 1989.....M-N	131⅝	—
Seaboard Air Line Ry Co—		
1st gold 4s 1950.....A-O	f106	109
Certificates of deposit.....	f107½	113
Stamped .....A-O	f106	—
Certificates of deposit.....	f106	—
Adjusted mtge 5s Oct 1 1949..F-A	f2¼	3
Refunding gold 4s 1959 opt...A-O	f50¼	51
Ctfs of deposit (N Y Trust)...	f50¼	53½
Ctfs of dep (Chemical Bank)...	f49¾	55¾
1st & cons 6s 1945 series A...M-S	f67¾	70½
Ctfs of dep (Guaranty Trust)...	f67¾	—
Ctfs of dep (Chemical Bank)...	f67¼	70
5% secured notes 1931—		
Unstamped .....F-A	f60	—
Stamped .....F-A	f53½	—
Certificates of deposit.....	f53½	—
Eq. trust 2s 1945-54.....	b2.10	1.85%
2s 1946-60.....M-N	b2.15	1.90%
Atlanta-Birmingham Div—		
1st gold 4s May 1 1933.....M-S	f93½	—
Certificates of deposit.....	f93½	105
Seaboard-All Florida Ry—		
6s ser A ctfs of deposit 1935..F-A	f24	24¾
Seaboard Ry 1st 4s w i.....1994	99½	100½
Income 4½s w i.....2014	f76¼	77¼
Seaboard & Roanoke 5s 1931.....J-J	f97	99½
Seacoast RR prior lien 5s '48...A-O	103	—
Shrev Bdg & Ter 5s '55 gtd.....F-A	102½	—
Somerset Ry 1st & ref 4s '55....J-J	72	74
1st mtge 4s July 2 1950.....J-J	87	—
South Bound RR 1st 5s 1941....A-O	f70½	—
South & North Alabama—		
Gen cons gtd gold 5s 1963....A-O	130	—
Southern Ill & Mo Bridge Co—		
1st mtge gold 4s 1951.....M-N	105	106½
Southern Indiana Ry 4s 1951....F-A	99⅛	100
Southern Pacific Co—		
1st 4½s (Ore Lines) 1977.....M-S	103¼	103½
40-year 4½s 1968.....M-S	99¾	100
40-year 4½s 1969.....M-N	99	99½
50-year 4½s 1981.....M-N	100½	100¾
Equipment trusts—		
2½s 1948-1952.....	b1.65	1.50%
2¼s series R 1946-56.....J-D	b1.75	1.60%
Southern Pacific RR Co—		
1st ref gold 4s 1955.....J-J	105⅛	105⅜
Stamped	—	—

a Called for redemption, see page 40. b Basis. f Flat price. k Last sale. n Nominal. r Canadian price.

NOTICE—All bond prices are "and interest" except where marked "f" and income and defaulted bonds
Quotations for all securities are as near as possible for the closing day of the month preceding the date of issue

Bonds—	Bid	Ask
Southern Railway—		
1st consolidated gold 5s 1994 J-J	130⅞	132⅝
Develop & gen mtge g 4s '56 A-O	104	104¼
Develop & gen 6s 1956 A-O	115	115¾
Develop & gen 6½s 1956 A-O	120	120¼
Equipment trusts—		
1⅞s 1945-1953 A-O	b1.65	1.50%
2s series JJ 1946-1951 J-J	b1.55	1.40%
Aiken Branch 4s 1998 J-J	92	--
Memphis Div gold 5s 1996 J-J	124½	--
St Louis Div 1st gold 4s 1951 J-J	109	--
Southern Ry Co in Mississippi—		
1st 5s 1995 J-J	120	--
Spartanburg Union & Columbia—		
1st 4s 1995 J-J	111	--
Spokane International RR—		
Mtge 4½s series A 2013 Apr	f60	64⅞
Stephenville Nor & Sou Texas—		
1st mtge gtd g 5s 1940 stpd J-J	f57	60
Stony Creek 1st ext 4s 1957 A-O	100	--
Sturgis Goshen & St Louis Ry—		
1st 3s Dec 1 1989 J-D	73	76
Susquehanna Bloomsburg & Berwick RR 5s 1952 A-O	109	--
Tampa & Gulf Coast g 5s '53 A-O	f64	--
Tavares & Gulf RR—		
1st extend 3s 1948 M-S	f50	--
Tenn Ala & Ga 4s 1957 A-O	80	82
Terminal RR Assn (St Louis)—		
Gen ref s f g 4s 1953 J-J	110⅝	111¾
Ref & imp 4s ser C 2019 J-J	127	128½
Ref & impt mtge 3⅜s B '74 J-J	107¼	107¾
Texarkana & Fort Smith—		
1st mtge 5½s 1950 gtd F-A	107⅞	108
Texas & Pacific Ry—		
1st gold 5s 2000 J-D	141	147⅞
2d 5s Dec 1 2000 Ann Mar	105¼	--
Gen & ref 5s 1977 series B A-O	y105⅝	105¾
Gen & ref 5s 1979 series C A-O	y105⅝	106¼
Gen & ref 5s 1980 series D J-D	y106⅜	106⅝
Gen & ref M 3⅞s ser E 1985 J-J	98⅜	98⅝
Equipment trusts—		
2¾s series D 1945-52 M-N	b1.65	1.40%
Texas Pac-Mo Pac Term RR—		
3⅜s mtge ser A 1974 J-D	103¾	--
Toledo Canada Southern & Det—		
1st 4s 1956 J-J	104	--
Toledo & Ohio Central—		
Ref & imp mtge 3¾s ser A '60 J-D	104	105¼
St Mary's Div 1st 4s 1951 F-A	102	--
Toledo Peoria & Western RR—		
1st mtge 4s series B 1967 J-J	103	--
Toledo St Louis & Western—		
1st gold 4s April 1 1950 A-O	a100	--
Toledo Terminal 1st 4½s 1957 M-N	117½	--
Toronto Hamilton & Buffalo—		
1st gold 4s June 1 1946 J-D	101¾	102½
Cons mtge 4½s 1966 series A F-A	106	107
Transylvania RR 1st 5s 1956 J-J	90	--
Union Depot (Columbus, Ohio)—		
Gen 4½s 1946 J-J	102½	--
Union Pacific—		
1st ry & land gr 4s gold 1947 J-J	105⅛	105½
Registered	104¾	--
35-year 3½s debs 1971 M-N	103½	104½
34-year 3½s debs 1970 A-O	104⅞	--
Ref mtge 3½s series A 1960 J-D	106⅞	107½
Equip 2¾s ser E 1946-1952 J-J	b1.50	1.35%
1½s series G 1945-1951 A-O	b1.45	1.30%
1¾s 1945-1954 F-A	b1.60	1.45%
Union RR (Pa) 1st 5s 1946 M-S	107	--
Debenture 6s 1946 M-S	109	--
Union Terminal Co (Dallas)—		
1st mortgage 3¾s 1967 F-A	106	--
United N J RR & Canal Co—		
1st 4½s Sept 1 1979 M-S	135	--
1st 4s Sept 1 1948 M-S	107¼	--
1st 4½s Feb 1 1973 F-A	132	--
General 1st gold 3½s 1951 M-S	107½	--
Utica Chenango & Susq Ry Div—		
See Del Lack & Western		
Vandalia RR 4s 1955 series A F-A	114⅝	--
4s series B 1957 M-N	117½	--
Vera Cruz & Pacific RR—		
1st mortgage gold 4½s 1934 J-J	f13	--
4½s assented 1934	f14	15
Vicksburg Bridge Co—		
1st sinking fund 4-6s 1968 M-S	106½	108½
Vicksburg Shreveport & Pacific		
Refunding & impvt 5s 1973 M-N	104	--
Virginia & Southwest 5s 2003 J-J	121	123
1st cons gold 5s 1958 A-O	107	109
Virginian Railway—		
1st lien & ref mtge—		
3s series B 1995 M-N	104¾	105
Virginian Corp.—		
Collateral notes 5s 1950 to 1952 J-J	103½	--
Wabash Railroad Co—		
Gen mtge 4s inc A 1981 Apr	f95	97¾
Gen mtge 4½s inc B 1991 Apr	91⅛	91¼
3½s series B 1971 F-A	--	100¾
Wabash Railway Co—		
Equip tr 2½s ser H 1945-47 A-O	b1.25	1.10%
2½s series A 1945-1952 F-A	b1.65	1.50%
Warren 1st ref gold 3½s 2000 F-A	70¼	74¼
Washington Central Ry—		
1st 4s Mar 1 1948 Q-Mar	103¼	--
Washington Co Ry 1st gold gtd		
3½s Jan 1954 J-J	72	74
Washington & Franklin Ry—		
1st extended 4¼s 1954 J-J	102	--
Washington (D C) Terminal—		
1st mtge 2⅞s ser A 1970 F-A	101⅝	--
Washington & Vandemere—		
1st 4½s 1947 F-A	103	--
West Shore 1st 4s 2361 J-J	86¾	88
Registered	83¼	85⅞
West Virginia & Pittsburgh—		
1st gold sinking fund 4s 1990 A-O	100	--
Western Maryland 4s 1952 A-O	105¾	106
1st & ref 5½s 1977 series A J-J	107¼	108
Equipment trusts—		
2¼s ser F 1945-1946 J-D	b1.25	1.00%
2½s 1945-1952	b1.60	1.40%
2s ser G 1945-1949 F-A	b1.40	1.25%
Western Pacific RR Corp—		
1st mtge 5s 1946 series A M-S	135	136
Gen mtge 4½s inc ser A 2014 May	107½	107¾
Western Ry of Ala 4½s 1958 A-O	103½	--
Wheeling & Lake Erie RR—		
1st consolidated gold 4s 1949 M-S	110	--
Equip tr 2½s F Nov 15 1945-1949	b1.35	1.15%
1s series G Nov 15 1945-50	b1.40	1.25%
⅞-2½s series I 1952 J-J	b1.55	1.40%
Series J 2¾-1⅞ 1945-1954 F-A	b1.60	1.45%
Ser K 2½ to 1¾% 1945-54 M-S	b1.60	1.45%
White & Black River Valley—		
1st 5s 1980 J-J	f5	--
Wichita Falls & Southern—		
1st 5s extended 1948 J-J	f16	--
Wichita Union Terminal Ry—		
Serial bonds—		
2¼s 1945-1948 M-N	101	--
2¾s 1949-1960 M-N	101	--
2⅞s 1961 M-N	101¼	--
Wilkes-Barre & Eastern—		
1st guaranteed 5s 1942 J-D	f2⅜	2¾
Willamette Valley Southern Ry—		
6s 1939 F-A	f31	--
Wilmington & Newbern 4s 1947 P-A	101	--
Wilmington & Nor 4½s 1977 J-D	101½	--
Stock trust certificates 4s Mar	97	98
Winston-Salem Southbound—		
1st gold 4s 1960 J-J	117¼	--
Winston-Salem Terminal Co—		
1st sink fund gtd 3½s 1970 M-S	112	--
Wisconsin Central Ry—		
1st general gold 4s 1949 J-J	f83	85
Certificates of deposit	fk86½	July 3
1st & refunding 4s 1959 A-O	f24½	25½
Sup & Dul Div 4s 1936 M-N	f28¾	29⅛
Certificates of deposit	f27¼	29
Marshfield & Southeastern Div		
1st 4s 1951 M-N	87¾	--
Worcester & Conn Eastern Ry—		
1st gold 4½s 1943 J-J	f28	33
Yosemite Valley s f gold 5s 1936 J-J	f27	--

RAILROAD STOCKS

	Par	Bid	Ask
Akron Canton & Youngstown—			
Common	100	50	53
$5 preferred	100	88	90
Alabama Great Southern com	50	124	126
6% partic. preferred	50	136	140
Alabama & Vicksburg gtd	100	112	120
Albany & Susquehanna gtd	100	215	220
Albany & Vermont gtd	100	60	--
Alleghany Corp common	1	4⅜	4½
5½% preferred ser A	100	48½	49
2⅛% prior conv preferred	*	61½	63
Allegheny & West 6% gtd	100	101	106
Atchison & Eastern Bridge	100	50	--
Atchison Topeka & Santa Fe	100	93⅞	94
5% non-cum preferred	100	105¼	107
Atlanta Birm & Coast pfd gtd	100	a103¼	--
Atlanta & Char Air Line gtd	100	207	--
Atlanta & West Point	100	66	69
Atlantic Coast Line Co of Conn	50	73	76¾
Atlantic Coast Line RR common	100	68	69
Augusta & Savannah gtd	100	80	--
Avon Gen & Mt Morris gtd	100	10	--
Baltimore & Cumberland gtd	50	91	95
Baltimore & Ohio common	100	22	22¼
4% non-cumulative preferred	100	33½	34
Bamberger RR	*	20	--
Bangor & Aroostook common	50	18½	19½
5% conv preferred	100	73½	75
Beech Creek (gtd N Y C)	50	30	40½
Belgian National Rys Co—			
Amer shares partic preferred		48	51
Boston & Albany (gtd N Y C)	100	129	132
Boston & Maine RR—			
Common stamped	100	7¼	7¾
7% prior preferred	100	80	81½
6% non-cum preferred	100	7½	--
Stamped		--	9
5% class A 1st preferred	100	12	--
Stamped		13¼	15
6% class B 1st preferred	100	12	--
Stamped		16¼	19
7% class C 1st preferred	100	12	--
Stamped		13¾	16
10% class D 1st preferred	100	12	--
Stamped		18⅝	19
4½% class E 1st preferred	100	--	--
Stamped		10	--
Boston & Providence gtd	100	57	60
Boston RR Holding preferred	100	88	93
Camden & Burl Co gtd	25	39	--
Canada Southern gtd	100	45	48
Canadian Pacific	25	16	16⅛
Carolina Clinchfield & Ohio gtd	100	125	126
Catawissa RR 1st preferred gtd	50	48	50
2d preferred gtd	50	48	50
Cayuga & Susq (gtd D L & W)	30	24	25½
Central of New Jersey	100	16¼	16¾
Chattahoochee & Gulf gtd	100	35	--
Chesapeake & Ohio common	20	50¾	50⅞
Chestnut Hill gtd	50	64	68
Chicago Burlington & Quincy	100	96	99
Chicago & Eastern Illinois	*	9	9⅛
Class A	40	21	21¾
Chicago Great Western	50	8⅞	9⅛
5% preferred	50	28¼	28½
Chicago Ind'polis & Louisville—			
Class A w i	25	15	16
Chic Milw St Paul & Pac—			
Common w i	*	25¼	26
5% partic preferred A w i	100	65¼	66
Old preferred		⅝	¾
Chicago & North Western—			
Vtc for common	*	40½	41
Vtc for 5% ser A pfd	100	66	66½
Chicago R I & Pacific common	100	½	1
7% preferred	100	1½	1⅞
6% preferred	100	1½	1⅞
Common w i	*	39½	40½
5% preferred w i	100	74½	76
Chicago South Shore & South Bend RR	12½	12	13
Cincinnati Inter-Terminal—			
Preferred gtd	100	106	--
Cinc New Orl & Texas Pacific—			
Common	20	111	115
Preferred	100	130	--
Clearfield & Mahoning gtd	50	54	56
Cleve Cinc Chicago & St Louis—			
Common gtd	100	175	200
5% non-cum preferred gtd	100	95	99
Cleveland & Pittsburgh—			
Regular guaranteed stock	50	99¼	100
Special gtd betterment stock	50	56⅝	57¾
Colorado & Southern	100	41	43
4% 1st non-cum preferred	100	34	35
4% 2d non-cum preferred	100	32½	34½
Concord & Portsmouth gtd	100	48	--
Conn & Passumpsic 6% pfd gtd	100	120	--
Consol Rys of Cuba 6% pfd	100	20	21
Cuba RR 6% non-cum pfd	100	28	28½
Dayton & Michigan common gtd	50	42	44
8% preferred gtd	50	99	--
Delaware & Bound Brook gtd	25	52	55
Delaware & Hudson Co	100	46¾	47⅝
Delaware Lack & Western	50	11¾	12
Delaware (gtd Penn)	25	56	58
Denver & Rio Grande—			
Common w i		28	29
Preferred w i		60	62
Denver Rio Gr West 6% pfd	100	1¼	1⅝
Detroit Hillsdale and Southwestern gtd	100	70	75
Detroit & Mackinac Ry com	100	½	--
5% non cum preferred	100	2	3½
Detroit Manufacturers gtd	100	75	--
Dover & Rockaway gtd	100	65	--
East Mahanoy gtd	50	54	58
East Pennsylvania gtd	50	80	--
Elmira & Williamsport gtd	50	58	--
Preferred gtd	50	83	--
Erie RR—			
Common	*	16½	16¾
5% preferred A	100	79¾	80¼
Erie & Kalamazoo gtd	50	54	--
Erie & Pitts (gtd Pa RR)	50	89½	95
European & North Amer gtd	100	107	--
Fort Dodge Des Moines & Southern vtc		3	3⅜
Fort St Union Depot gtd	100	65	--
Fort Wayne & Jackson RR—			
5½% preferred gtd	100	95	99
Genesee & Wyoming	100	140	--
Georgia RR & Bank Co gtd	100	155	160
Georgia Southern & Fla com	100	9	--
1st preferred	100	65	--
2d preferred	100	33	--
Goshen & Deckertown gtd	10	6½	--
Great Northern Ry—			
Iron Ore Prop trust ctfs	*	16¾	17
Preferred capital stock	*	48¾	49¾
Green Bay & Western	100	72	79
Greene (gtd D L & W)	100	50	--
Gulf Mobile & Ohio	*	23	23½
$5 preferred	*	73	74½
Hartford & Conn Western	100	1½	--
Illinois Central	100	34	34¼
Non-cum 6% pfd series A	100	64½	66
Leased lines gtd	100	87	90
Stk tr ctfs—See RR Securs Co			
Internat'l Rys (Cent Am) com	*	15¼	16
5% preferred	100	90¼	91¼
Joliet & Chicago gtd	100	120	--
Kalamazoo Allegan & Grand Rapids RR.	100	98	103
Kansas City St Louis & Chicago RR 6% preferred gtd	100	125	135
Kansas City Southern	*	23	23½
4% non-cum preferred	100	51⅝	52½
Kansas Oklahoma & Gulf Ry pfd A	100	95	100
Lackawanna RR of N J gtd	100	68	72
Lake Superior & Ishpeming	20	34	37
Lehigh Valley	50	12¾	13⅛
Lexington Union Station—			
4% preferred gtd	100	105	--
Little Miami orginal gtd	50	116	--
Special gtd betterment stock	50	57	--
Little Schuyl Nav RR & Coal gtd	50	47	49
Louisiana & Mo River pfd gtd	100	110	--
Louisville Henderson & St Louis			
5% non-cum preferred	100	115	--
Louisville & Nashville new	50	57	57½
Lykens Valley RR & Coal gtd	20	20	22
Mahoning Coal RR	50	420	460
5% pfd (gtd N Y Central)	50	54	--
Maine Central	100	10	11
5% preferred	100	50	52
6% prior preferred	100	77	79
Massawippi Valley gtd	100	104	--
Michigan Central gtd	100	950	--
Mill Creek & Mine Hill Navigation & RR	25	54	--
Mine Hill & Schuyl Hav gtd	50	48½	50½
Minneapolis & St. Louis common	*	65½	69¾

*No par value. a Called for redemption, see page 40. b Basis. d Average price. f Flat price. k Last sale. n Nominal. r Canadian price. t New stock. x Ex-dividend. y To be called.

RAILROAD STOCKS

NOTICE—All bond prices are "and interest" except where marked "f" and income and defaulted bonds
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Stocks—	Par	Bid	Ask
Minneapolis St Paul & S S M			
Vtc series A common	*	16¾	17½
Vtc series B common	*	3½	3⅝
Mississippi Central	100	15	16
Missouri-Kansas-Texas RR com	*	12⅝	12⅞
7% preferred series A	100	33¾	34
Missouri Pacific—			
Old common		1½	1⅝
Old preferred		5⅛	5⅜
Mobile & Birmingham—			
4% non-cum preferred gtd	100	84	--
Mobile & Ohio—See Southern Ry			
Montgomery & Erie gtd	10	6½	--
Morris & Essex gtd	50	39⅝	39⅞
Certificates of deposit		39¼	39¾
Morris & Essex Exten gtd	100	70	--
Mt Carbon & Pt Carbon gtd	50	54	--
Nashville & Decatur—			
Original (gtd L & N)	25	52	56
Unstamped (gtd L & N)	25	51	54
Nashville Chatt & St Louis	100	45½	46
Newark & Bloomfield gtd	50	45	--
New London Northern gtd	100	120	--
New York Central RR	*	26¼	26½
N Y Chicago & St Louis com	100	58½	59½
6% preferred series A	100	127	129½
N Y & Harlem common gtd	50	193½	197
10% non-cum preferred gtd	50	185	--
N Y Lack & Western gtd	100	95	--
N Y New Haven & Hartford	100	¾	1
7% conv preferred	100	2⅜	2¾
N Y Ontario & Western	100	½	¾
Norfolk Southern common	*	14½	15½
Roper Realization		10¼	11¼
Norfolk & Western Ry	100	243¼	245
Adjust 4% non-cum preferred	100	119	120
North Carolina (gtd Sou RR)	100	175	--
North Pennsylvania gtd	50	104	105½
Northern Central (gtd Pa RR)	50	109	111
Northern Pacific Ry	100	27¾	28
Northern RR of N H gtd	100	126	--
Norwich & Worcester pfd gtd	100	162	--
Old Colony (gtd N Y N H & H)	100	2½	4
Ontario & Quebec gtd	100	100	--
Oswego & Syracuse (gtd D L & W)	50	56	60
Passaic & Delaware gtd	50	20	--
Passaic & Delaware Exten gtd	100	60	--
Paterson & Hudson River gtd	50	70	--
Paterson & Ramapo gtd	50	25	--
Pemigewasset Valley gtd	100	40	--
Pennsylvania RR	50	36⅞	37
Pennroad Corp common	1	7⅛	7¼
Peoria & Bureau Valley gtd	100	115	120
Peoria & Eastern	100	16	18
Pere Marquette Ry common	100	32⅝	33½
5% preferred	100	97½	101
5% prior preferred	100	104	107
Peterborough gtd	100	20	--
Phila Germ & Norris gtd	50	150	154
Phila & Trenton (gtd Pa RR)	100	280	--
Piedmont & Northern	100	58	62
Pittsburgh Bess & Lake Erie gtd	50	42	45
6% preferred gtd	50	85	--
Pitts Cinc Chic & St Louis gtd	100	115	135
Pitts Ft W & Chicago com gtd	100	195	--
7% preferred (gtd Pa RR)	100	201	206
Pittsburgh & Lake Erie	50	69	69½
Pittsburgh & West Virginia	100	33	35
Pitts Youngstown & Ashtabula—			
Preferred gtd	100	196	--
Pittsfield & North Adams gtd	100	76	--
Providence & Worcester gtd	100	204	--
Railroad Securities Co—			
‡4% Ill Cent stock ctf 1952	1,000	31¾	32¼
Reading Co common	50	23¼	24
4% non-cum 1st preferred	50	46½	49
4% non-cum 2d preferred	50	42	42¼
Rensselaer & Saratoga gtd	100	108	--
Roch & Genesee Valley RR gtd	100	80	--
Rutland RR 7% preferred	100	2¼	3
Rutland & Whitehall gtd	100	75	--
St Louis Bridge 6% 1st pfd gtd	100	187	--
3% 2d preferred gtd	100	93	--
St Louis-San Francisco Ry	100	½	⅞
6% non-cum preferred	100	1½	1¾
Common wi		21½	22½
Preferred wi		56	57
St Louis Southwestern	100	14	17½
5% non-cum preferred	100	--	25
Saratoga & Schenectady gtd	100	115	--
Savannah & Atlanta Ry 5% pfd	100	78	--
Schuylkill Valley Nav & RR gtd	50	55	--
Seaboard Air Line common	*	20c	35c
4-2% non-cum preferred	100	¾	1
Seaboard Ry common w i	*	32¼	33¼
5% preferred series A w i	100	64	65
Shamokin Valley & Pottsv gtd	50	54	--
Sharon (gtd Erie)	50	43	48
Southern Pacific Co	*	48½	48¾
Southern Ry common	*	45	45½
5% non-cum preferred	100	74	75
Mob & Ohio stock tr ctfs gtd	100	88	90
South-Western (Georgia) gtd	100	71	75
Spokane International Ry—			
Escrow receipts	*	20	22
Stony Brook gtd	100	95	--
Sussex (gtd D L & W)	50	6	--
Syracuse Bing & N Y gtd	100	160	--
Tennessee Ala & Georgia	5	4¾	5¼
Tennessee Central	*	10½	12
7% convertible preferred	100	94	--
Texas & Pacific Ry	100	42¼	43
Troy & Bennington gtd	100	140	--
Troy & Gr'bush (gtd N Y Cent)	50	62	--
Tunnel RR of St Louis (gtd)	100	187	--
Union Pacific common	100	131	132½
4% non-cum preferred	100	107	108¼
United N J RR & Canal gtd	100	284½	--
Utica Chen & Susq Valley gtd	100	65	70
Vermont & Mass gtd	100	135	--
Vicksburg Shreveport & Pacific			
Ry Co common gtd	100	93½	97½
5% non-cum preferred gtd	100	100	103
Virginian Ry common	25	48½	49½
6% preferred	25	39	40
Wabash Ry Co—			
4½% preferred	100	70½	71½
Ware River gtd	100	97	102
Warren RR (guar D L & W)	50	34½	36½
West Jersey & Seashore gtd	50	81	83
Western Maryland Ry common	100	9	9½
7% 1st preferred	100	145	155
4% non-cum 2d preferred	100	26	28
Western Pacific RR Corp—			
Common	*	46¼	47¼
New preferred		84½	85¼
Preferred series A	100	¾	1
Western Ry of Alabama		82	85
Wheeling & Lake Erie Ry	100	72½	77½
4% prior lien	100	98	--
5½% convertible preferred	100	102⅜	104½

*No par value. ‡Quotations represent dollars per $100 face amount. a Called for redemption, see page 46. k Last sale. n Nominal. r Canadian price. x-Ex-dividend.

Public Utilities

(Includes street and electric railways, gas, electric power, water, telegraph, telephone and bridge companies)

NOTICE—All bond prices are "and interest" except where marked "f" and income and defaulted bonds Quotations for all securities are as near as possible for the closing day of the month preceding the date of issue

Bonds—	Bid	Ask
Ala Gas Co 1st mtge 4½s 1951 F-A	102½	--
Alabama Power Co—		
1st mortgage 3½s 1972 J-J	107	107¾
Albany Railway 1st cons 5s 1930 J-J	f--	--
General 5s 1947 J-D	f--	--
Albia Light & Railway		
1st 4s extended 1956 J-J	70	--
Amer Elec Power deb 6s 1957 M-S	f--	--
American & Foreign Power Co—		
Debenture gold 5s 2030 M-S	102	102¾
Amer Fuel & Power 7s 1934 J-J	f24	30
American Gas & Electric Co—		
2¾s s f debentures 1950 J-J	102⅝	103
3½s s f debentures 1960 J-J	108½	110
3¾s s f debentures 1970 J-J	109⅝	110
Amer Gas & Pwr deb 3-5s 1953 F-A	97	98
Secured deb 3.6-6s 1953 F-A	100	101
Amer Pwr & Light deb 6s 2016 M-S	107¼	108¼
American Telephone & Teleg—		
2¾s debentures 1970 J-D	101½	102½
25-year debenture 3¼s 1961 A-O	a105¼	105⅜
30-year debenture 3¼s 1966 J-D	105¾	106
3s conv debenture 1956 M-S	137⅝	138
2¾s debentures 1980 F-A	101	101⅜
Amer Util Service 6s 1964 M-N	103½	105
Amer Water Works & Electric—		
Debenture 6s 1975 series A M-N	113⅞	114¾
Debenture 5s 1975 series B J-D	106½	107½
Androscoggin Water Power—		
4s-5s-5½s 1955 F-A	‡990	950
Appalachian Electric Power—		
1st mtge 3¼s 1970 J-D	109	109¼
Appalachian Power 6s 2024 J-J	127⅜	128½
Ardmore St Ry—See Phila Co—		
Arizona Edison Co—		
1st mtge 3½s 1974 M-S	105	--
Arizona Power 5s, 1950 F-A	102	--
1st & ref 4½s 1950 F-A	102	--
Arkansas-Missouri Power Corp—		
1st mtge 4s ser A 1965 J-D	a104½	105½
Arkansas Power & Light—		
1st mtge 3½s 1974 A-O	104¾	105¾
Ashtabula Water Works 5s 1958 A-O	106½	--
Associated Electric 4½s 1953 J-J	100¾	101⅜
5s Jan 1 1961 J-J	100	101
Associated Gas & Electric Co—		
Conv debenture 5½s 1977 F-A	f39¾	40¾
Conv debenture 5s 1965 M-N	f37½	38
Conv debenture 5s 1950 F-A	f40	40¾
Conv debenture 4½s 1949 J-J	f39¾	40½
Conv debenture 4½s 1948 M-S	f39	40½
Cons ref debenture 5s 1968 A-O	f39½	40¾
Cons ref deb 4½s 1958 M-N	f36	38½
S f inc deb 4s D 1983 M-S	f35	--
Conv A 5s 2002 Q-F	f1¼	⅝
Conv A 6s 2002 Q-M	f1¼	⅝
Conv A 7s 2002 Q-F	f1¼	⅝
Associated Gas & Electric Corp.—		
Participating 8s 1940 M-S	f115¼	116¼
Conv deb 5½s 1978 F-A	f96	--
Conv deb 5s 1973 J-D	f95½	97
Conv deb 4½s 1973 J-D	f95	96½
Conv deb 4s 1973 M-S	f94	97
Income deb 4½s 1978 F-A	f45	45¾
Income deb 4s 1978 A-O	f44½	45¼
Income deb 3¾s 1978 M-N	f43¾	44½
Income deb 3½s 1978 M-S	f43¼	44
Associated General Utilities—		
See Investing Companies		
Associated Public Service—		
S f income 3-8s 1951 J-J	f43	--
Associated Telep & Teleg Co—		
Deb 5½s 1955 series A M-N	103⅞	104⅜
Associated Telephone Utilities—		
Deb 6s series A 1941 M-S	f--	--
Conv deb 5s series B 1942 A-O	f--	--
Conv deb 5½s series C 1944 M-N	f--	--
Atlanta Gas Light Co—		
1st mtge 3s 1963 M-S	105	--
Atlantic City Electric—		
Gen mtge 3¼s 1964 J-J	105¼	106¼
Atlantic City Gas 5s 1960 J-J	99½	101½
1st lien and ref 5s 1957 J-J	98	100
Atlantic City & Ocean Ry—		
1st 5s 1947 M-S	80	--
Atlantic County Water (N J)—		
1st 5s series A 1958 M-S	103	--
Austin Street Ry (Texas)—		
1st extended 4s 1946 J-J	98½	--
Avalon Telep Ltd 4½s 1958 A-O	93	--
Baltimore Transit Co—		
Deb 4s series A 1975 J-J	83	84
Deb 5s series A 1975 J-J	86	88½
Deb 5s series B 1975 J-J	100	--
Bangor Hydro Electric—		
1st mtge 3¾s 1966 J-J	108½	--
Beaver Valley Trac 5s 1950 A-O	f--	--
Bell Telephone of Canada—		
1st gold 5s 1957 series B J-D	110¾	111¼
1st mtge 5s 1960 series C M-N	118	119
Bell Telep Co of Pennsylvania—		
1st & ref 5s 1960 series C A-O	130	130½
Bellows Falls Hydro-Elec Corp—		
1st mtge 5s 1958 A-O	104¼	105
Bergen Turnpike 5s 1951 J-J	108	--
Berkshire Street Ry—		
1st extended 6s 1947 J-D	93	--
Birmingham Electric Co—		
1st mtge 3s 1974 F-A	103⅛	103⅝
Blackstone Valley Gas & Elec—		
1st mtge & coll tr 3s 1973 M-N	106½	107
Boston Edison Co.—		
1st mtge 2¾s 1970 J-D	103½	103¾
Bridgeport (Conn) Gas Light—		
1st 4s 1952 J-J	111	--
Debenture 3s 1952 J-J	103	--
British Columbia Power Corp—		
1st ref & coll 4¼s 1960 M-S	93	94½
4s July 1 1965	--	100
British Columbia Telephone—		
1st 4½s series B 1961 J-D	97	98½
Brooklyn Edison Co—		
Consol mtge 3¼s 1966 M-N	105¼	108
Bklyn Union Elev 5s 1950 F-A	106⅜	--
Brooklyn Union Gas Co—		
1st lien & ref 6s '47 ser A M-N	108⅛	108⅜
4s s f debs 1969 M-S	105½	105¾
Gen mtge 3½s 1969 M-S	105⅜	106
Buffalo General Electric—		
Gen & ref 4½s ser B 1981 F-A	111	111½
Buffalo Niagara Electric—		
Gen & ref M 3½s ser C '67 J-D	106½	109
Buffalo Traction—		
See International Ry		
Burlington (Vt) G L 5s 1955 J-J	119½	--
Butte El & P 1st s f 5s 1951 J-D	119½	--
Calgary Power 1st 5s 1960 A-O	103	104
1st s f 5s 1964 J-D	92½	94
California Electric Power—		
1st mtge 3½s 1968 A-O	107⅛	107½
California-Oregon Power—		
1st mtge 3½s 1974 M-N	--	106
California Water Service—		
1st 4s ser B 1961 M-N	105¾	106¾
Calumet & South Chicago Ry—		
1st 5s (35% prin pd) 1927 F-A	f85	86½
Camden & Sub Ry—See P S Corp		
Canadian Light & Power—		
1st s f 5s 1949 J-J	91¼	92
Canadian Utilities Ltd—		
1st mtge 5s ser A 1955 M-S	104½	105½
Cape & Vine'd El 4s A '65 J-J	104	--
Capital Transit Co—		
1st & ref mtge 4s 1964 J-D	106	--
Central Illinois Elec & Gas Co—		
1st mtge 3s 1975 F-A	102¾	103½
Cent Illinois Light 3½s '66 A-O	108	108¾
Central Illinois Public Service—		
1st mtge 3¾s series A 1971 A-O	109	109¾
Central Maine Power—		
1st & gen M 3½s ser H '66 F-A	106	107
1st & gen M 3½s ser J '68 J-D	106	107
1st & gen M 3½s ser L '70 A-O	109	110
1st & gen M 3½s ser M 1973 M-S	110	111
Central Mexico Light & Power—		
1st s f 6s ext to 1950 J-J	76½	--
Central N Y Power Corp—		
Gen mtge 3s 1974 A-O	105⅜	106
Central Ohio Light & Power—		
1st mtge 3½s ser A 1974 F-A	108½	--
Central Power & Light Co—		
1st mtge 3½s series A 1973 M-N	104¾	105½
Central Public Service Corp—		
Conv deb 5½s 1949 F-A	f13	14½
Central Public Utility—		
Inc 5½s (w s) 1952 F-A	f12	12¾
Central States Elec Corp—		
Conv deb 5s 1948 J-J	f73½	75
Deb 5½s 1954 x-w M-S 15	f74¼	75
Central States Electric Co—		
1st mtge 4s 1964 J-D	106	--
Central States Pwr & Light Corp—		
5s extended to 1946 J-J	95½	97½
Cent Vermont Public Serv Corp—		
1st mtge 2¾s ser D 1975 F-A	100¾	101½
Charleston Cons Ry Gas & Elec—		
Consol gold 5s 1999 M-S	123	--
Chicago Aurora & Elgin RR—		
1st & ref 6s 1951 J-J	f24½	26
Chicago City & Connecting Ry—		
Coll tr s f gold 5s Jan 1 1927 A-O	f18	18½
Chicago City Ry—		
1st 5s ctfs 1927 F-A	f85	86
Chicago North Shore & Milw RR—		
1st mtge gold 5s 1936 J-J	f45	47
1st & ref 6s 1955 ser A J-J	f35½	37½
1st & ref 5½s 1956 A-O	f35½	37½
Chicago Railways Co—		
1st 5s 1927 stpd as to 25% pt red and pay Feb 1 1944 F-A	f85	89¼
Certificates of deposit	f84½	85½
Cons M 5s ser A Feb 1927 A-O	f31½	32½
Series B Feb 1927 J-D	r2⅝	3
Chicago Rapid Transit Co—		
1st & ref 6½s 1944 J-J	f17⅝	18⅛
1st & ref 6s 1953 ser A J-J	f17⅝	18⅛
Adjust deb 6s July 1963 J-J	f 1/16	--
Chicago & West Towns Rys—		
1st cum inc 5s 1947 J-J	81	82
Cincinnati Gas & Electric—		
1st mtge 3¼s 1966 F-A	105	107
1st mtge 3½s 1967 J-D	107¾	110
Cincinnati Street Ry—		
1st M 5½s ser A 1952 A-O	102	104½
1st 6s 1955 ser B A-O	103½	105¼
Cities Service Co—		
Ref deb 5s Jan 1 1966 M-S	105	107
Deb gold 5s 1958 A-O	105	105⅜
Deb gold 5s 1963 M-N	104	105
Debenture 5s 1969 M-S	105½	107
Conv deb 5s 1950 J-D	103⅜	103⅞
Citizens Independent Telephone—		
1st 4¼s series A 1961 J-J	104	--
Citizens Utilities Co—		
Income notes 3s Dec 1955 F-A	f78	80
City & Sub Ry—See Wash Ry & El		
Cleveland Electric Illum—		
1st mtge 3s 1970 J-J	107	107⅜
Colonial Utilities 5½s 1958 M-S	f77	--
Colorado Util Corp 6s 1938 M-S	f53	--
Columbia Gas & Electric Corp—		
Deb gold 5s May 1952 M-N	104¼	104½
Deb 5s 1961 J-J	104¼	105
Columbus & Sou Ohio Electric—		
1st mtge 3¼s 1970 M-S	110⅜	--
Commonwealth-Edison Co—		
Conv debenture 3½s 1958 J-J	121½	122½
1st mtge 3s ser L 1977 F-A	106¾	107¼
Commonwealth Gas Corp—		
Non-cum inc deb 6s (w s) 1948 July	f77	79
Community Telephone Co—		
Deb cum inc 5s Jan 1949 May	f62	--
Community Water Service Co—		
Deb g 6s 1946 ser A J-D	100	--
Deb g 5½s 1946 ser B M-S	99½	--
Conestoga Trac 1st 4s 1950 J-J	96	98
Connecticut Light & Power—		
1st & ref M 3s ser I 1974 M-S	108	109
Connecticut Power—		
1st & Coll trust 5s 1956 J-J	127	--
1st & gen 3¼s ser C '75 M-N	110	--
Connecticut Ry & Light—		
1st & ref 4½s 1951 J-J	112¼	--
Connecticut River Power—		
1st mtge 3¾s ser A 1961 F-A	105	106
Consolidated Edison Co of N Y—		
Debenture 3½s 1948 A-O	102¼	102¾
Debenture 3½s 1956 A-O	102½	104½
Debenture 3½s 1958 J-J	105	106
Consolidated Electric & Gas—		
Coll 6s ser A Aug 1 1962 M-N	100½	101½
6s series B 1962 F-A	100½	101½
Collateral 6s 1957 F-A	99½	100½
Consolidated Gas of Baltimore—		
Gen g 4½s Apr 1954 A-O	123½	125½
Consol Gas Elec Lt & P (Balt)—		
Ref M s f 3¼s ser N 1971 J-D	107¼	108
1st ref M 3s ser P 1969 J-D	107¼	108
1st ref M 2¾s ser Q 1976 J-J	104½	105
Consumers Power Co.—		
1st mtge 3½s 1965 M-N	104⅞	--
1st mtge 3½s 1970 M-N	106¾	107¼
1st mtge 3¼s 1966 M-N	105⅝	106
1st mtge 3¼s 1969 M-N	108¼	109
Contin Gas & El deb 5s 1958 F-A	103	103¾
Copper Dist Power 4½s 1956 J-D	103	104
County Gas Co (N J)—		
1st 5s Jan 1952 A-O	97	100
Cresscent Public Service Co—		
Coll inc 6s B Oct 1 1954 J-D	101	101¾
Cuban Telep conv 5s 1951 J-J	a--	--
Cumberland Gas 6s 1948 M-N	f80	--
Dallas Power & Light—		
1st mtge 3½s 1967 F-A	107	--

‡1.50 face amount. a Called for redemption, see page 46 b Basis e Ex-interest. f Flat price. k Last sale. n Nominal. r Canadian price. x $875 par

PUBLIC UTILITY BONDS

NOTICE—All bond prices are "and interest" except where marked "f" and income and defaulted bonds Quotations for all securities are as near as possible for the closing day of the month preceding the date of issue

Bonds—	Bid	Ask
Dallas Railway & Terminal—		
1st mortgage serial—		
3s June 1 1946	103	--
3s June 1 1947	103¼	--
3s June 1 1948	103½	--
3¼s June 1 1949	103½	--
3¼s June 1 1950	103½	--
3½s June 1 1951	103½	--
3½s June 1 1952	103½	--
3½s June 1 1953	104	--
3¾s June 1 1954	104	--
3¾s June 1 1955	104	--
3¾s June 1 1956	104	--
4s June 1 1957	104	--
4s June 1 1958	104	--
4s June 1 1959	104	--
Dawson Ry & Coal 5s 1951 J-J	108	--
Dayton Power & Light—		
1st mtge 3s 1970 J-J	106¼	106⅞
Delaware Power & Light Co—		
1st mtge & coll tr 3s 1973 A-O	--	107⅞
Des Moines Ry—		
1st income 5s Jan 1955 A-O	f60½	62
Detroit Edison—		
Gen & ref M 4s ser F 1965 A-O	108½	108¾
Gen & ref M 3½s ser G '66 M-S	106¾	108⅞
Gen & ref M 3s ser H 1970 J-D	107¼	107½
Detroit International Bridge		
1st mtge s f 6½s 1952 F-A	f30½	--
Certificates of deposit	f30½	--
S f deb g 7s 1952 F-A	f3½	--
Certificates of deposit	f3½	--
Duquesne Light—See Phila Co		
Duquesne Nat Gas 7s 1948 J-J	100¼	101
Duquesne Trac—See Phila Co		
East Coast Pub Serv 4s 1948 F-A	99½	100
East Kootenay Power		
7s series A extended 1952 A-O	94¼	--
Eastern Gas & Fuel Assoc—		
1st m & coll tr 4s A 1956 M-S	101¼	101½
Eastern Lt & Pow 4s A 1965 J-J	85	--
Eastern Mass Street Ry Co—		
Gen mtge 4s 1962 M-S	105½	--
Eastern Minn Pow 5½s '51 M-S	100¼	101
Easton Consol El 5s 1949 M-N	99½	--
Edison El Ill (N Y)—See N Y G		
Electric Power & Light Corp—		
Debenture 5s 2030 F-A	106⅛	106½
Eliz Plainf & Cent J } See		
Eliz & Raritan Riv } Public Serv		
Eliz & Trenton RR } Corp		
Elmira Water, Light & RR—		
1st & con g 5s 1956 M-S	127	--
El Paso Electric Co—		
1st mtge 3¼s ser A 1970 M-N	108¾	109½
Empire District Electric Co—		
1st mtge 3½s 1969 M-S	108	108¾
Empire Gas & Fuel—		
3½s debs 1962 J-J	101	101½
Erie Co Electric 6s 1959 J-J	139	--
Fairmount Park Transportation—		
1st s f ext 5s 1957 A-O	98	--
Fall River El Lt 3½s 1968 M-N	107¾	--
Fed'l Pwr & Lt 6s Nov 1, 1965	f30	--
Federal St & Pleasant Valley		
Pass Ry 5s May 1 1942 J-J	f52	54
Florida Power Corp—		
1st mtge 3⅜s 1974 J-J	109	--
Florida Power & Light		
1st mtge 3½s 1974 J-J	109	109¾
4½s sink fund debs 1979 J-J	105½	106
Fontana Union Water Co—		
1st & coll 4s 1950 M-N	102	--
1st & coll 4s 1960 M-N	102	--
Fort Pitt Traction—See Phila Co		
Fruit Growers' Express—		
Equip trust 4s to 1946 M-S	b1.25	1.05%
Fullerton-Portsmouth Bridge—		
2d cum s f inc 4½s Jan '70 Mar	f99	--
Gary Railways Co—		
1st cum income 5s Jan 1 1993 M-S	f94	99
Gas & Electric Co of Bergen Co—		
Cons 5s 1949 J-D	112½	--
Gen 5s Nov 1 1954 M-N	123	--
Gatineau Power Co—		
1st 3¾s series A 1969 A-O	105⅝	106
1st 3¾s series B 1969 A-O	95	96
General Public Service Corp—		
See Investing Companies.		
Georgetown Gas Lt 1st 5s '61 F-A	123	--
Georgia Power & Light Co—		
1st mtge 3s 1975 M-S	--	101.95
Granite City Generating—		
1st coll 5s 1963 A-O	99	--
Great Lakes Power Ltd—		
1st s f 4¼s 1956 M-S	93½	95½
Gen s f 5s 1957 J-D	92	--
Great Lakes Utilities Co—		
1st extended 5½s 1944 M-N	94	98
Great Northern Power—		
1st 5s stamped 1950 F-A	104	106
Green Bay & Miss Canal—		
1st & ref 4½s 1963 M-S	a--	--
Green Mountain Power Corp—		
1st & ref M 3¾s 1963 J-D	105¾	107½
Serial notes—		
4¼s Dec 1 1945	99	--
4¼s Dec. 1 1946	98½	--
4¼s Dec 1 1947	98	--
4¼s Dec 1 1948	97½	--
4¼s Dec 1 1949	97½	--
4¼s Dec 1 1950	97½	--
4¼s Dec 1 1951	97½	--
4¼s Dec 1 1952	97½	--
4¼s Dec 1 1953	97½	--
Gulf Power 1st 3½s 1971 M-S	103½	104½
Gulf States Utilities Co—		
1st m & ref 3½s ser D 1969 M-N	k110	May 17

Bonds—	Bid	Ask
Hamilton Gas Corp—		
4s series B 1953 M-S	94¾	--
Harrisburg Gas 5s 1970 M-N	109	--
Hartford Electric Light—		
Deb 3½s 1971 M-S	--	110
Havana Electric Ry—		
1st extended 5s 1970 F-A	f45	--
Deb extended 5½s 1970 M-S	f17	19
Hawaiian Electric Co Ltd—		
1st mtge 3½s series D 1964 F-A	--	105
Hoosac Valley Street Ry—		
1st ext 6s June 1 1947 J-D	71	--
Houston Light & Power—		
1st mtge 2⅞s 1974 M-N	104½	105½
Houston Natural Gas Corp—		
1st mtge 4s s f 1955 M-S	103½	105
Hudson Co Gas 1st 5s 1949 M-N	114¾	115¼
Hydro El Bond & Sh 5s 1957 M-N	92	94
Hydro Elec Power Commission		
(Ontario) 4¾s 1970 J-J	112	--
3½s 1947 A-O	91	91½
3¼s 1953 F-A	90½	--
3s Aug 1 1948 F-A	89½	--
Illinois Bell Telephone Co—		
1st mtge 2¾s ser A 1981 J-J	103⅛	104
Illinois Power Co—		
S f deb 5½s 1957 M-S	104	104½
Indiana Assoc Telegraph—		
1st mtge 3½s ser A 1970 F-A	108	--
Indiana Service Corp—		
1st & ref M 5s 1950 J-J	103⅛	103¾
1st & ref 5s 1963 F-A	104¼	104⅞
Indianapolis Power & Light—		
1st mtge 3½s 1970 M-N	106⅜	107½
Indianapolis Ry 5s 1967 J-J	91	93
Indianapolis Water—		
1st mtge 3½s 1966 J-J	107½	108
Inland Gas—		
6½s 1938 (50% paid) F-A	f222	230
Certificates of deposit	f222	230
Sinking fund deb 7s 1938 F-A	f79	81
Inland Power & Light Corp—		
Coll tr s f 6s A 1936 M-S	f70½	--
Coll tr s f 6s 1941 ser B M-N	f70½	--
Coll tr 6s 1957 ser C A-O	f70½	--
International Hydro-Elec System—		
Conv deb 6s 1944 A-O	84	84¼
Internat'l Pow Ltd 6½s 1957 M-S	90	--
Deb 6s 1957 M-S	95	--
International Power Sec Corp—		
6½s sec bonds 1955 ser C J-D	f51	60
Sec 7s 1957 ser E F-A	f51	62
Sec 7s 1952 ser F J-J	f51	63
International Railway (Buffalo)—		
Ref & imp 3-5s 1962 M-N	60½	61½
Buff Traction 1st 5s 1948 J-D	98½	100
International Telep & Teleg—		
Deb g 4½s 1952 J-J	100	101¾
Deb 5s 1955 F-A	104½	104¾
Int-State Bridge 4-6½s 1950 M-N	f68	--
Interstate Gas & El 6s 1951 J-D	81	--
Interstate Power 1st 5s 1957 J-J	100⅝	101⅜
Deb gold 6s 1952 J-J	84	85
Interstate P S (Ark) 6s 1940 M-S	f15	--
Interstate Rys 4s 1943 F-A	f2	--
Investors Telephone 3s 1961 J-J	97	99
Iowa Electric Co—		
1st 4s ser A 1961 J-J	104	--
Iowa-Illinois Telephone Co—		
1st coll 3-5½s ser C 1949 A-O	85	90
Iowa Power & Light Co—		
1st mtge 3¼s 1973 F-A	109	--
Iowa Public Service Co—		
Deb 5s 1968 M-S	102¾	103¾
1st mtge 3¾s 1969 F-A	104¼	105¼
Iowa Southern Utilities—		
1st mtge 4s 1970 M-N	103½	104½
4½s s f debs 1966 J-D	103¾	104¾
Italian Superpower Corp—		
See Investing Companies		
Jacksonville (Fla) Gas—		
1st mtge 4s 1969 J-D	105¼	106¼
James River Bridge System—		
1st 2-6s. 1967 J-J	100	--
Jersey Central Pow & Lt Corp—		
1st mortgage 3½s 1965 M-S	106	106½
Jer City Hob & Pat—See P S Corp		
Johnst'n Trac 4s A Dec 31, '62 M-S	71	72
Cons mtge 3s B Dec 31, '62 Mar	f41	43
Joplin W W 1st 5s 1957 M-S	106½	--
Kankakee Water 4¼s 1959 J-J	103	--
Kansas City Gas 1st 5s '46 F-A	100⅛	--
Kansas City Public Service—		
1st ref 4s series C 1957 J-J	99½	--
Kansas Electric Power—		
1st mtge 3½s series A 1966 J-D	104	107
Kansas Gas & Electric—		
Deb gold 6s 2022 ser A M-S	118¾	120
Kansas-Neb Natural Gas—		
1st mtge 3⅜s 1965 A-O	106¾	--
Kansas Power 4s series A '64 J-J	105	--
Kansas Power & Light Co—		
1st mortgage 3¼s 1969 J-J	110¼	111
Kentucky Elec Power 6s 1960 J-J	102½	--
Kentucky Fuel Gas Corp—		
1st 6½s 1942 J-D	f--	8
Kentucky-Ohio Gas Co—		
Ctfs indebt 2s 1958 J-D	f31	--
Kentucky Utilities Co—		
1st mtge 4s 1970 J-J	106	--
S f mtge 4½s 1955 F-A	103½	--
Kewanee (Ill) Pub Ser 6s A '49 J-J	101½	--
Kings County Elec Lt & Power—		
Purch money 6s g 1997 A-O	182⅝	--
Kokomo Water Works—		
1st 5s ser A 1958 J-D	106½	--
Lackawanna & Wyoming Val RR		
1st 5s 1951 F-A	f49½	51
Debentures 6s 1948 F-A	f8¾	--

Bonds—	Bid	Ask
Laclede Gas Light Co—		
1st mtge 3½s 1965 F-A	102½	103
Lake Sh Gas 1st 5½s 1950 M-N	101½	103½
Lake Superior District Power—		
1st mtge 3½s series A 1966 A-O	106¼	107
Lehigh Valley Transit—		
Ref & impt g 5s 1960 J-D	105	107
Lewiston Gas Lt 3½s C '56 A-O	104	--
Long Beach Gas 1st 5s '56 J-D	91½	--
Los Ang Pac Co—See Pac El Ry		
Los Ang & Pac RR—See Pac El Ry		
Louisiana Pwr & Light Co—		
1st mtge 3s 1974 A-O	104½	105¼
Louisville Gas & Elec Co (Ky)—		
1st & ref mtge 3⅛s 1966 M-S	105⅛	105⅜
Louisville Ltg 5s 1953 A-O	120½	--
Louisville Ry—		
General 5s 1950 F-A	104½	--
Lowell Gas Light—		
1st mtge 4½s ser A 1966 M-S	106	--
Lower St Lawrence Power—		
Luserne Co (Pa) Gas & Elec—		
1st mtge 3¼s 1966 J-J	108¾	--
Maclaren Quebec Power—		
1st s f 4s ser A 1959 M-N	93½	95
Manchester Terminal—		
1st income 3-6s 1957 w s A-O	78	--
2d income 4s 1963 w s Ann O	f16	--
Manila Elec RR & Ltg Corp—		
1st lien & coll tr 5s '53 M-S	93	--
Marion-Reserve Power—		
1st mtge 3½s 1960 F-A	a106	--
Maritime Electric 4½s 1956 A-O	93	--
Gen s f 5½s 1956 A-O	93	--
Maritime Telephone & Tel—		
Ref & gen 4½s ser B 1966 J-J	95	--
Ref & gen 4s series C 1967 J-J	95	--
Market Street El Pass Ry—		
See Phila Rapid Transit		
Memphis Street Ry—		
3-5s series A 1945 A-O	98½	--
3-5s series B 1945 Ann April	98½	--
Metropolitan Edison Co—		
1st mtge 2⅞s 1974	104⅝	105
Metro Water Sewer—See Pgn bds		
Metropolitan West Side "L"—		
1st gold 4s 1938 F-A	f23¾	--
Extended gold 4s 1938 J-J	f24	24½
Mexican Electric Light—		
5s extended 1950 F-A	82	84
Mexican Light & Power Co—		
Extended 5s 1950 F-A	f84	--
Mexican Utilities 7s ext '49 A-O	82	--
Michigan Consolidated Gas—		
1st mtge 3½s 1969 M-S	109	109½
Middle States Util 6s A 1951 A-O	f78½	--
Middlesex Elec Light Power—		
1st 5s 1955 J-J	122	--
Middlesex & Somerset Traction—		
1st 5s 1950 J-J	108	--
Midland Util deb 6s 1938 M-S	f169	171
Milwaukee Gas Light Co—		
1st mtge 4⅛s 1967 M-S	106⅜	107
Minneapolis Gas Light Co—		
1st mtge 4s 1950 J-D	103½	--
Minnesota Power & Light Co—		
1st & refunding 5s 1955 J-D	104½	105¾
1st & ref 4¼s 1978 M-N	102¾	103¼
Mississippi Power Co—		
1st 3½s 1971 M-S	103	--
Mississippi Power & Light—		
1st mtge 3½s 1974 M-S	104¾	105¾
Missouri Power & Light—		
1st mtge 3¾s 1966 J-D	105½	--
Missouri Telephone—		
4¼s series C 1961 M-S	104¾	--
Monmouth Cons Water 5s 1956 J-D	103½	--
Monongahela Light & Power Co—		
1st mortgage 5s 1949 J-D	113	--
Monongahela Valley Water—		
1st mtge 5½s 1950 ser A J-J	102½	--
Monongahela West Penn Pub Serv		
1st & gen mtge 4½s 1960 A-O	105⅜	106⅜
Debenture 6s 1965 A-O	110¼	111
Montana-Dakota Utilities—		
1st mtge 3s 1965 A-O	103	104
Montana Power—		
1st & ref mtge 3¾s 1966 J-D	105½	105⅞
Montreal Isl Power 5½s 1957 M-N	104¼	--
Montreal Lt Ht & Pwr Consol—		
1st & Coll s f 3½s 1956 F-A	93¾	94½
1st & coll 3½s 1963 J-J	89¾	--
1st & coll 3½s 1973 J-J	91	91¾
Convertible notes 3s 1949 J-J	98	--
Montreal Tramways—		
1st & ref mtge 5s ext 1951 J-J	f100¼	101
Gen s f 5s A 1955 A-O	91	--
Gen s f 4½s ser A 1955 A-O	89¾	--
Mount Hope Bridge 5s 1969 J-D	98	--
2d income 6s Dec 15 1969	f93	--
Mountain States Power Co—		
1st mtge 3s 1975 J-J	101	101½
Mountain States Tel & Tel—		
30-year 3¼s debs 1968 J-D	105⅝	106¼
Muncie Water Works 5s 1965 M-N	106½	--
Mutual Fuel Gas 5s 1947 M-N	--	108¼
Narragansett Electric Co—		
1st mtge 3s ser A 1974 M-S	106½	107¼
Nashville Gas & Heating Co—		
1st 5s 1951 M-N	100½	--
Natl Gas & Elec Corp 5s 1953 F-A	105¼	106
Nebraska Power 1st 4½s 1981 J-D	106¾	107¾
Debenture 6s 2023 M-S	114¾	116½
New Amsterdam Gas—See N Y		
Gas Elec Light Heat & Power		
Newark Cons Gas cons 5s 1948 J-D	111¼	112¼

a Called for redemption, see page 40. b Basis. e Ex-interest. f Flat price. k Last sale. n Nominal. r Canadian price.

NOTICE—All bond prices are "and interest" except where marked "f" and income and defaulted bonds. Quotations for all securities are as near as possible for the closing day of the month preceding the date of issue

Bonds—	Bid	Ask
New England Gas & Elec Assoc—		
Debenture gold 5s 1947 M-S	92	93
Conv debenture 5s 1948 J-D	92¼	93½
Conv debenture 5s 1950 M-N	92	93
Conv debenture 5s 1962 J-J	90½	92½
New England Pwr Assn 5s 1948 A-O	101½	102¼
Debenture 5½s 1954 J-D	103	103⅝
New England Power—		
3¼s series A 1961 M-N	107½	109½
New England Tel & Tel—		
1st 5s 1952 series A J-D	114½	114¾
1st 4½s 1961 series B M-N	125½	126
Newfoundland Light & Power—		
1st sinking fund 4½s 1956 J-J	92½	—
New Haven Water—		
1st & ref 4½s D 1983 M-N	a105	—
N J Power & Light—		
1st mtge 3s 1974 M-S	—	107½
New Orleans Pub Service Co—		
1st mtge 3½s 1974 J-J	105¼	106
Newport & Fall River St Ry—		
Consolidated 4½s 1954 J-J	112½	—
New Rochelle Wat 5½s A 1951 M-N	102½	103½
1st 5s series B 1951 M-N	102¼	—
New York Edison Co—		
1st lien & ref 3⅛s ser D '65 A-O	104¾	104⅞
1st lien & ref 3⅛s ser E '66 A-O	106⅛	107¼
N Y Gas Elec Lt Heat & Pwr Co		
1st gold 5s Dec 1 1948 J-D	111⅜	111⅞
Purch money coll tr 4s 1949 F-A	109¼	—
Edison Electric Illuminating—		
1st cons 5s 1995 J-J	157	—
New Amsterdam Gas 5s 1948 J-J	105	112
N Y & Westch Ltg 4s 2004 J-J	102	102½
New York Power & Light Corp—		
1st mtge 2¾s 1975 M-S	101	101½
N Y & Queens Elec Lt & Power—		
1st & cons mtge 3⅛s 1965 M-N	105¾	106½
N Y & Richmond Gas Co—		
1st mortgage 4⅛s 1966 F-A	108	—
N Y State Elec & Gas Corp—		
1st mortgage 3¾s 1964 M-N	105½	108½
New York State Rys—		
1st cons 4½s 1962 ctfs M-N	f25	—
1st cons 5s 1962 ctfs M-N	f25	—
New York Steam Corp—		
1st mortgage 3½s gtd 1963 J-J	105⅜	108
New York Telephone Co—		
Ref mtge 3⅛s series B 1967 J-J	107	108
New York Water Service Corp—		
1st mortgage 5s 1951 ser A M-N	101½	102¼
N Y & Westchester Lighting—		
See N Y Gas Elec Lt & Power		
Niagara Falls Power—		
1st & refunding 3½s 1966 M-S	107	108
Niagara Lockport & Ont Power—		
1st & ref 5s 1955 series A A-O	107⅜	107⅝
North Amer Gas & Elec 6s 1949 J-J	69	—
North Continent Utilities Corp—		
5½s ser A (21% redeem'd) '48 J-J	96½	98
North Penn Gas Co—		
1st mtge & lien 5½s 1957 M-N	104	105
North Shore Gas Co of Illinois—		
1st mtge 4¼s series A 1961 J-D	106	—
Serial notes—		
3½s June 1 1946 to Dec 1 1946	99½	100
3¾s June 1 1947 to Dec 1 1948	99½	100
Northern Indiana Pub Service—		
1st mtge 3½s series C 1973 F-A	105	105½
Northern Indiana Telephone—		
4½s 1955 M-N	94	—
Northern Indiana Transit 5s 1964—	—	—
Northern N Y Utilities Inc—		
1st lien & ref 6s 1947 B M-N	107¼	—
1st lien & ref 7s 1946 A M-N	103	—
Northern Penna Power Co—		
1st mtge 2¾s 1975 J-J	99¾	100½
Northern States Power (Minn)—		
1st & ref mtge 3½s 1967 F-A	104⅝	105⅜
1st mtge 2¾s 1974 F-A	103	103¼
Northern States Power (Wis)—		
1st mtge 3½s 1964 M-S	107½	—
Northern Utilities Co—		
1st lien 4-6s 1968 M-N	101½	—
S f reg income 3-6½s May 1 '69	94	96
N'west Cities Gas 6s 1949 J-J	f43	46
Northwestern Elevated (Chic)—		
1st mtge 5s 1941 M-S	f30	30½
Northwestern Penna Gas—		
1st cum inc 5s 1953 (w-s) A-O	f21	23
Northwestern Pub Serv Co—		
1st mtge 4s series A 1970 F-A	106½	—
Northwestern Utilities Ltd—		
4½s series A 1959 J-D	r98½	100
Nova Scotia Light & Power Co—		
1st mtge s f 4s 1957 M-S	93	95
Ohio Edison Co—		
1st mtge 3s 1974 M-S	104¼	105
1st mtge 2¾s 1975 A-O	100	100¼
Ohio Power Co—		
Deb g 6s 2024 J-D	126	—
1st mtge 3¼s 1968 A-O	106	107⅛
1st mtge 3s 1971 A-O	105	106⅞
Ohio Public Service Co—		
1st mtge 4s, 1962 F-A	106	107
Serial notes—		
4s 1946-47 F-A	101	—
Ohio Valley Water 5s 1954 J-J	130	—
Ohio Water Serv 1st 4s 1964 J-D	106½	—
Oklahoma Gas & Electric—		
1st mtge 2¾s 1975 F-A	k100¼	July 17
Oklahoma Natural Gas—		
1st mtge 2⅞s 1961 A-O	103	—
Oklahoma Power & Water—		
1st mtge 5s 1948 series A F-A	102⅛	103½
Oklahoma Ry—		
Income 5s 1990 Apr 1	f70	—
Old Dominion Power 5s 1951 M-N	100¼	101
Omaha & Council Bluffs St Ry—		
1st extd 4s 1947 J-J	100¾	—
Oregon Elec Ry 3s 1958 M-N	75	—
Oregon-Washington Water Serv—		
1st mtge 5s 1957 series A J-D	100¾	101¾
Ottawa El Ry 4½s '48-'55 J-J	90½	—
Ottawa Light Heat & Power—		
Ref & coll tr 4s 1957 A-O	93	95
Pacific Electric Ry—		
Refunding 5s 1961 M-S	107	108
Los Angeles Pacific Co—		
Gen cons 1st 5s 1946 J-J	100	—
Pacific Gas & Electric Co—		
1st & ref M 3½s ser I 1966 J-D	106	106¾
1st & ref M 3s ser J 1970 J-D	106⅝	107¼
1st & ref M 3s ser K 1971 J-D	106½	107¼
1st & ref M 3s ser L 1974 J-D	106½	107⅛
1st & ref M 3s ser M 1979 J-D	105¾	106
Pacific Power & Light Co—		
1st M 5s 1955 F-A	103	104
Pacific Telephone & Telegraph—		
Ref mtge 3⅛s ser B 1966 A-O	105⅞	106½
Ref mtge 3¼s ser C 1966 J-D	107¾	109
Panhandle Eastern Pipe Line—		
1st M lien 3s ser B 1960 M-N	103¼	105
1st M lien 3s ser C 1962 J-J	104	—
2¾s debentures 1953 J-D	102¼	—
Paterson Ext extd 5s 1950 J-D	f42	—
Paterson & Passaic Gas & Elec—		
consol gold 5s 1949 M-S	112½	—
Penn Central Light & Power Co—		
1st & ref 4½s 1977 M-N	104⅝	105¾
1st 5s 1979 M-N	106	107½
Pennsylvania Electric Co—		
1st mtge 3⅜s 1972 J-J	108¼	109
1st mtge 3⅛s 1973 M-S	107¼	108
Pennsylvania Gas & Elec Co—		
1st l & ref 5½s '55 ser A M-S	102½	—
1s. L & Ry 5s 1958 M-S	103	—
Pennsylvania Gas & Elec Corp—		
Deb gold 6s 1976 ser A M-S	93	95
Pennsylvania Power & Light Co—		
1st mtge 3½s 1969 F-A	107¼	107⅝
4½s debentures 1974 F-A	106¼	106¾
Pennsylvania Telephone Corp—		
1st mtge 2⅞s 1975 J-J	103	104½
Penn Water 1st 3½s A '67 F-A	109	—
Penn Water & Power Co—		
Ref mtge & coll tr 3¼s 1964 J-D	106¼	107¾
Ref mtge & coll tr 3¼s '70 J-J	106	108
Peoples Gas (NJ) 1st 5s '68 J-D	103	106
1st s f 5½s 1960 J-D	104	107
Peoples Gas Lt & Coke 5s 1947	107½	108
Peoria Service Co—		
1st s f 5s w w 1954 J-D	68½	—
Philadelphia Company—		
4¼s coll tr s f 1961 J-J	105¼	106
Coll trust serial notes—		
2½s July 1 1946	100	—
2½s July 1 1947	100	—
2½s July 1 1948	100	—
2½s July 1 1949	100⅛	—
2½s July 1 1950	100¼	—
2½s July 1 1951	100¼	—
Ardmore Street 5s 1958 A-O	f54	57
Duquesne Lt 1st 3½s '65 J-D	105¾	106¼
Duquesne Trac 1st 5s '30 J-J	f54	—
Fort Pitt Traction 5s 1935	f52	53½
Pittsburgh Rys 5s 1953 A-O	100	—
2d Ave Tr 1st 5s 1934 J-D	f52	54
Southern Traction 5s 1950 A-O	f62	64
United Trac 5s 1997 J-J	f37	39
West End Trac con 5s '38 J-J	f52	54
Philadelphia Electric—		
1st & ref mtge 2¾s 1971 J-D	102½	103
1st & ref 2¾s 1967 M-N	102⅛	102½
1st & ref 2¾s 1974 M-N	101¾	102¾
Philadelphia Electric Power Co—		
1st mtge 5½s 1972 F-A	111⅝	113
Phila & Garretsford St Ry—		
1st 5s 1955 F-A	104¼	105¼
Philadelphia Rapid Transit—		
Coll tr g 5s 1957 opt s f F-A	105	106
S f 6s 1962 M-S	107	109
Market Street Elev Pass Ry—		
1st g gu 4s 1955 M-N	104¾	105½
Union Traction 4s 1952 J-J	103½	—
Phila Transportation Co—		
Consol mtge 3-6s 2039 J-J	f84½	85½
1st & ref 4s 1969 J-J	101¼	102¼
Phila & West Chester Traction—		
1st 4s 1954 J-J	89	—
1st 6s 1954 J-J	100	105
Phila & Western Ry 5s 1960 J-J	f51½	53
Philippine Long Distance Tel—		
1st s f 6s series A 1953 J-J	—	85
Pittsburgh Canonsburg		
& Washington Ry 5s 1937	f55	58
Pittsburgh Rys—See Phila Co		
Pittsburgh Trac 1st 5s 1927 A-O	f55	—
Portland Elec Pow 6s 1950 M-S	f128½	130½
Portland (Ore) Gas & Coke—		
5s stmp ext 1950 J-J	101	103
1st l'n & gen 4½s 1950 J-J	100	101
Portland General Electric Co—		
1st & ref 4½s 1960 M-S	a102	—
1st mtge 3⅛s 1975 J-J	100⅜	100¾
Postal Teleg & Cable 5s '53 J-J	f70	71
Potomac Edison Co—		
1st mtge & coll tr 3s 1974 A-O	105½	106
Potomac Electric Power—		
1st mtge 3¼s 1966 J-J	104¼	105⅛
1st mtge 3¼s 1977 F-A	113	—
Power Corp of Canada Ltd—		
Conv deb 4½s 1959 ser B M-S	102¼	102⅞
Conv deb 5s ser A 1957 J-D	103	104
Provincial Light Heat & Power—		
1st 5s 1946 M-S	99	101½
Public Service Co of Colorado—		
1st mtge 3½s 1964 J-D	106	107¼
4s s f debs 1949 J-D	104	105¼
Public Service Co of Indiana—		
1st mtge 3⅜s ser D 1972 M-S	—	106¾
1st mtge 3¼s ser E 1973 M-N	105	105½
Public Service Co of N H—		
1st mtge 3¼s ser A 1973 J-J	109⅜	110⅜
Public Service Co of Oklahoma—		
1st mtge 3¼s ser A 1971 F-A	106¾	107½
Public Service Co of Pa—		
1st lien & coll 5½s '53 J-D	94	—
Pub Serv Coordinated Transport		
1st & ref 4s 1990 J-J	107	108½
1st & ref 5s 1990 J-J	116	—
1st & ref 5¾s 1990 J-J	119	—
1st & ref 6s 1990 J-J	122	—
Public Service Corp of N J—		
Trust certs 6% perpet M-N	153	157
Camden & Suburban Ry—		
1st 5s 1946 J-J	103	—
Eliz Plainf & Cent Jersey Ry—		
1st g 5s Dec. 1, 1950 J-D	108	—
Elizabeth & Raritan River Ry		
General 5s 1954 M-N	108	—
Elizabeth & Trent 5s '62 A-O	125	—
J C Hob & Pat 4s 1949 M-N	105	—
So Jersey Gas El & Trac—		
Guar 5s March 1, 1953 M-S	121½	—
Public Service Elec & Gas Co—		
1st & ref mtge 3¼s 1968 J-J	110	110¾
1st & ref mtge 3s 1972 M-N	107¾	108
1st & ref 5s 2037 J-J	151⅜	—
1st & ref 8s 2037 J-D	242½	250
Public Utilities Consol Corp—		
1st mtge 5½s 1948 M-S	101½	102¼
Puget Sound Power & Light—		
1st mtge 4¼s 1972 J-D	105¾	106¾
Quebec Power—		
1st & coll 4s 1962 M-S	93½	94½
Queensboro Gas & El 5s 1952 J-J	118	—
Conv g deb 5½s, '52 ser A A-O	105	106½
Rensselaer Water 5s 1952	96	—
Republic Service Corp—		
1st coll trust 5s A 1951 J-D	97¾	98¾
Richmond (Ind) W W Corp—		
1st mtge 5s 1957 M-N	107	—
Rochester Gas & Elec Corp—		
Gen mtge 4½s 1977 ser D M-S	125⅝	—
Gen 3¾s series H 1967 M-S	110	—
Gen mtge 3½s ser I 1967 M-S	—	—
Gen mtge 3¼s ser J 1969 M-S	109½	110¼
Rochester & Lake Ontario Water—		
Extend 5s 1951 M-S	101	102
Rochester Transit Corp—		
S f 4½s inc A notes 1958 M-S	f99	100
S f 4½s inc B notes 1958 M-S	f94	—
Safe Harbor Water Pow Corp—		
1st mtge s f 4½s 1979 J-D	107¾	108
Saguenay Power 4¼s A 1966 A-O	104¼	105¾
1st 4¼s series B 1966 A-O	95	96½
St Clair County (Ill) Gas & El—		
1st cons guar 5s 1959 M-S	122	—
St Louis Co Gas 1st 5s 1951 A-O	106	—
St Louis Public Service—		
Conv n-c inc 4s May 15 1964	f89½	91½
Salmon River Power—		
Guar 5s 1952 F-A	111	—
San Diego Gas & Electric Co—		
1st mtge 3⅜s 1970 J-J	112	—
San Francisco Bay Toll Bridge—		
Cum inc 3s 1977 M-N	f63	—
San Joaquin Lt & Power Corp—		
Unif & ref 6s 1952 series B M-S	126	—
San Jose Water Works—		
1st mtge 3¾s series A 1961 J-D	104½	—
Scranton Gas & Water Co—		
1st 4½s 1958 M-S	103	103¾
Scranton-Spg Brook Water Serv—		
1st & ref 5s 1967 ser A F-A	102¼	103
1st & ref 5s series B 1961 F-A	102¼	103
Scranton Trans ser A 5s 1959 A-O	101	—
4s series B 1959 A-O	99¼	—
Income 3s Apr 1 1959 M-N	f44	46
Seattle Gas 1st 5s 1954 A-O	102¼	103¼
Second Ave Traction—		
See Philadelphia Co		
Seneca Gorham Telep 6s 1951	f—	—
Shawinigan Water & Power Co—		
1st coll trust 4s ser F 1961 A-O	94	95
1st & coll 3½s ser H 1970	101	—
1st & coll 3½s ser J 1970 F-A	89½	90½
1st M & coll 3½s ser K 1970 F-A	89½	90½
Shenango Valley Water—		
4s series B 1961 A-O	103	—
Shreveport Rys—		
Gen income 4s (w-s) 1957 A-O	100	—
Sioux City Gas & Electric Co—		
1st mortgage 4s 1966 J-J	103½	104½
South Bay Consolidated Water—		
1st refunding 5s 1950 M-N	99	100
South Carolina Elec & Gas Co—		
1st mtge 3⅜s 1973 J-J	108½	—
South Carolina Power Co—		
1st & ref M 3s 1975 J-J	102	102½
South Jer G E & T—See Pub Service Corp.		
Southeastern Gas & Water Co—		
1st lien coll 6s 1951 J-D	99¾	100¾
Southern Bell Tel & Tel—		
3¼s debentures 1962 A-O	103⅛	105
3s debentures 1979 J-J	105⅞	108⅛
2¾s debentures 1985 F-A	101¼	101⅝
Southern California Edison—		
1st & ref mortgage 3s 1965 M-S	106⅛	106¼
Southern California Gas Co—		
1st mortgage 3¼s 1970 A-O	106	109
Southern Canada Power—		
4½s 1962 A-O	91¾	—
Southern Colorado Power Co—		
1st mtge 3½s 1968 M-N	105¾	106¾
Southern Counties Gas (Calif)—		
1st mortgage 3s 1971 J-J	105¼	107½

a Called for redemption, see page 40. b Basis. f Flat price. k Last sale. n Nominal. r Canadian price. x Ex-interest.

PUBLIC UTILITY BONDS

NOTICE—All bond prices are "and interest" except where marked "f" and income and defaulted bonds Quotations for all securities are as near as possible for the closing day of the month preceding the date of issue

Bonds—	Bid	Ask
Southern G & E (Fla) 5s 1953 J-J	75	--
Southern Natural Gas Corp—		
1st mtge pipe line 3½s 1956 A-O	105	--
Southern New England Telephone—		
1st 5s 1948 J-D	--	113½
Southern Traction—See Phila Co		
Southern Union Gas 6s 1967 M-N	100½	--
Southwest Nat Gas inc 6s 1966 A-O	f97	100
Southwestern Bell Telephone—		
1st & ref M 3½s ser B 1964 J-D	100	107⅝
1st & ref M 3s series C 1968 J-J	106¼	107
Southwestern Gas & Electric Co—		
1st mtge 3¼s series A 1970 F-A	107½	--
Southwestern Light & Power Co—		
1st mtge 3¾s series A 1969 J-D	104½	--
Southwestern Power & Light—		
Deb gold 6s 2022 series A M-S	108½	109½
Southwestern Public Service Co—		
1st mtge 3⅛s 1974 M-N	104	104¾
Serial notes—		
2½s 1946 to 1947 J-D	97½	--
3s 1948 to 1954 J-D	97½	--
Spokane Gas & Fuel 5s 1944 F-A	f78	85
Spring Brook Water Supply—		
1st refunding 5s 1965 A-O	105¾	106¾
Springfield City Water—		
1st mortgage 4s ser A 1956 A-O	105	--
Springfield (Mass) Street Ry—		
3-6s extended 1965 M-S	91	--
Standard Gas & Elec of Del—		
Convertible notes—		
6s stamped ext May 1 '48 A-O	102¾	103¾
6s stamped ext May 1 '48 A-O	102⅝	103½
Debentures 6s A 1951 F-A	103½	104
Debenture 6s B 1966 J-D	103⅝	104
6s gold debentures 1957 F-A	103¼	103¾
Standard Power & Light Corp—		
Debenture gold 6s 1957 F-A	102¾	103½
Steubenville Wellsburg & Weirton Ry 5s partic certificates A-O	f26	--
Syracuse Gas gold 5s 1946 J-J	101⅞	--
Syracuse Lighting 5s gold 1951 J-D	121	--
Syracuse Transit 4s 1969 M-S	a100	--
Tampa (Fla) Gas 5½s 1956 A-O	104½	106
1st 5s 1961 A-O	102½	--
Telephone Bond & Share Co—		
Debenture 5s 1956 J-D	101¼	102
Tennessee Gas & Transmission—		
1st mtge pipe line 3s 1965 M-N	101¼	102¾
Texas Electric Service Co—		
1st mtge 2¾s 1975 M-S	101	101½
Texas Gas Utilities Co—		
1st 2-6s 1951 M-S	f33	35
Texas Hydro Electric Corp—		
1st mortgage 6s ser A 1956 A-O	102¼	103
Texas Power & Light—		
Deb gold 6s 2022 series A J-J	a110	--
1st & refunding 5s 1956 M-N	a102¾	--
1st mtge 2¾s 1975 M-S	100	100½
Texas Pub Serv 1st 5s (w s) 1961 J-J	104	105
Third Avenue Ry (New York)—		
1st ref g 4s 1960 J-J	90	90¼
Adj inc g 5s Jan 1 1960 A-O	55	55¼
Tide Water Power Co—		
1st mtge 3½s 1975 J-J	--	101.48
3⅜s s f debs 1955 J-J	--	100.96
Toledo Edison 3½s 1968 J-J	105½	106½
1st mortgage 3¼s 1970 A-O	106¼	--
3½s sinking fund debs 1960 A-O	103½	104½
Traction Terminal Corp 5s 1957 J-J	96	98
Trenton Gas & Elec g 5s 1949 M-S	112½	--
Twin City Rapid Transit Co—		
4s coll trust 1964 A-O	103¾	104½
Union Electric Co of Missouri—		
1st mtge & coll tr 3¼s 1971 M-N	110¼	111
Union Elevated RR (Chicago)—		
1st 5s 1945 A-O	f29½	--
Union Gas Co of Canada—		
1st serial 4½s 1945 J-D	90	--
1st 4½s 1950 J-D	92	--
Union Passenger Railway—		
1st 4s Mar 31 1961 A-O	100	--
2d ext 4s Mar 31 1960 A-O	100	--
Union Traction—See Phila R T		
United Elec Co of N J 4s 1949 J-D	108½	109½
United Elec Rys (Providence)—		
Gen ref mtge 5s Jan 1951 ser A	104½	--
Gen ref mtge 4s Jan 1951 ser B	100½	--
United Light & Power Co—		
1st lien & cons 5½s 1959 A-O	103¼	105
United Lt & Rys (Md) 6s A '52 A-O	110¼	110¾
United Lt Rys (Del) deb 5½s '52 F-A	102	103
United Rys Cos 4% ctfs 1949 J-J	100	--
United Railways of Havana—		
Equip 7½s Feb 15 1936 F-A	f23½	--
United Securities Co Ltd—		
Coll s f 3s series A 1952 M-N	89	--
Coll s f 3s series B 1952 M-N	81	--
United Traction (Albany)—		
Income 4s series C 1982	89	--
United Trac (Pgh)—See Phila Co		
Utah Power & Light Co—		
Debenture 6s May 1 2022 M-N	115⅝	116½
1st mtge 3¾s 1968 J-D	105¼	106
Utica Belt Line 5s 1939	f--	--
Utica G & E ref & ext 5s 1957 J-J	128¼	--
Utica & Mohawk Valley Ry—		
1st 4½s 1941 M-S	f54	56
Vermont Ltg Corp 1st 5s 1944 A-O	f14	15
Virginia Electric & Power—		
1st & ref M 2⅜s ser E 1975 M-S	100⅜	100⅝
Washington & Canonsburg 5s 1932	f41	43
Washington Elec Street Ry 5s 1927	f41	44
Washington Gas & Electric Co—		
1st lien & ref 6s w w 1960 F-A	f55	--
Stamped	f45½	47
Washington Gas Lt 5s 1960 M-N	128¾	130
Washington Water Power Co—		
1st mortgage 3½s 1964 J-D	107¾	109
Waterloo Cedar Falls & No Ry—		
1st cum income 5s 1982 J-J	f83	84½
Waukesha Gas & Electric Co—		
1st 5s 1959 J-J	126	--
West Canadian Hydro-Electric—		
1st 6s series A 1950 J-J	99	--
West End Street Ry—		
Deb 7s 1947 M-S	109	--
West End Traction—See Phila Co		
West Liberty & Sub 5s 1938	f55	58
West Penn Elec deb 5s 2030 A-O	107	109
West Penn Power —		
1st mtge 3½s series I 1966 J-J	107⅜	108¼
1st mtge 3s series K 1970 M-S	107¾	--
1st mtge 3s ser L 1974 M-N	106½	107½
West Penn Traction 1st 5s 1960 J-D	118	123
West Philadelphia Pass Ry—		
1st extended 3½s 1956 A-O	95	--
West Texas Utilities Co—		
1st mtge 3⅛s 1973 F-A	105	105¾
Westchester Lighting Co—		
1st 5s stamped gtd 1950 J-D	116½	118
Gen mtge 3½s gtd 1967 J-J	106⅜	106½
Westchester Service Corp—		
4s 1948-1953 A-O	f12½	13½
Western Union Telegraph—		
Fdg R E mtge 4½s g 1950 M-N	107⅝	108⅞
25-year gold 5s 1951 J-D	105¾	106½
30-year 5s Mar 1 1960 M-S	106½	106¾
Winnipeg Electric Co—		
Gen 4-5s series A 1965 J-J	90	91½
Gen inc 4-5s series B 1965 J-J	90½	92
Wisconsin Electric Power—		
1st mtge 3½s 1968 A-O	106	107⅜
Wisc Fuel & Lt 1st 5s 1948 M-N	100	--
Wisconsin Gas & Electric—		
1st mortgage 3½s 1966 A-O	105	108
Wisconsin Hydro-Electric Co—		
1st mortgage 5s 1947 A-O	101	--
Wisconsin Michigan Power Co—		
1st mortgage 3¾s 1961 J-J	105	106½
Wisconsin Power & Light—		
1st mtge 3¼s ser A 1971 F-A	107¼	108¼
Wisconsin Public Service Corp—		
1st mortgage 3¼s 1971 J-J	108¾	--
Wolverine Power adj 4½s Mar 1 '59	84½	86
Wyoming Valley Public Service—		
1st & refunding 3-6s 1971 A-O	f60	65
Yonkers Ry 1st 5s 1946 A-O	101½	--
York Haven Water & Power—		
1st 5s 1951 J-D	118	--
York Rys 1st M g 5s 1937 opt J-D	100	100½
5s stamped 1947 J-D	100	100½

‡$950 par. a Called for redemption, see page 40. b Basis. e Ex-interest. f Flat price. k Last sale. n Nominal. r Canadian price.

NOTICE—All bond prices are "and interest" except where marked "f" and income and defaulted bonds Quotations for all securities are as near as possible for the closing day of the month preceding the date of issue.

PUBLIC UTILITY STOCKS

	Par	Bid	Ask
Alabama Power $7 preferred	*	117⅞	118¼
$6 preferred	*	109	111¾
$5 preferred	*	105	107
Allegheny Traction—See Phila Co			
Allentown Beth Gas preferred	50	61½	63½
Altoona & Logan Valley Elec Ry	*	88	90
Amer Cable & Radio Corp	1	11¼	11⅜
American & Foreign Power	*	4¾	5
$7 preferred	*	106¼	107
$7 2d preferred series A	*	27½	28
$6 preferred	*	100	101
Warrants		⅝	¾
American Gas & Electric com	10	35½	35⅝
4¾% preferred	100	112⅜	113⅜
American Gas & Power common	1	9¼	9¾
Warrants		4	4½
American Light & Traction	25	22⅞	23
6% preferred	25	27¼	27½
American Power & Light common	*	7¼	7⅜
$6 preferred	*	75⅝	76½
$5 preferred	*	68½	69
American Pub Service 7% pfd	100	126½	135
American Railways common	50c	10½	11
American States Utility common	1	4½	4⅞
5½% preferred	25	23¾	24½
American Superpower Corp com	10c	1¼	1⅜
1st $6 preferred	*	132¼	135
Preferred $6 series	*	29½	30
American Telephone & Teleg	100	179	179⅛
American Utilities Service com	*	45c	55c
6% preferred	25	28¼	29¼
American Wtr Works & Elec com	*	15½	15⅞
$6 1st preferred	*	108	110½
Appalachian Electric Power—			
4½% preferred	100	112½	113¾
Arizona Edison common	*	16¼	17¼
$5 preferred	*	101	—
Arizona Power $6 preferred	*	105	—
Common	*	70	—
Arkansas Missouri Power—			
Common	1	13½	14
Arkansas Natural Gas common	*	4⅞	5
Class A non-voting common	*	5	5¼
6% preferred	10	10½	10¾
Arkansas Okla. Gas com	*	5	—
A preferred	25	75	—
Arkansas Power & Light $7 pfd	*	112⅜	114
$6 preferred	*	111	112
Arkansas Western Gas	*	15	—
Associated General Utilities—			
See Investing Companies			
Assoc Telep Co Ltd 4½% pfd	20	22¾	23¼
Assoc Telep & Teleg $6 pfd	*	48	52
$7 1st preferred	100	50	57
$4 preferred	*	16½	—
Class A	*	10¼	10½
Atlanta Gas Light 4½% pfd	100	108¾	—
Atlantic City Elec 4% pfd	100	107	108
Balt & Annapolis Ry Units		11	—
Baltimore Transit Co v t c	*	5½	6
Preferred v t c	100	32½	39
Bangor Hydro Elec com	15	15¼	15¾
7% preferred	100	152	—
6% preferred	100	112	—
Bell Telephone (Canada)	100	152½	155
Canadian Price		r171½	172
Beverly Gas & Electric	25	47½	—
Biddeford & Saco Water	100	82	85
Birmingham Elec $7 pfd	*	111¼	—
$6 preferred	*	110½	—
Birmingham Gas common	2	9¼	—
$3.50 prior preferred	50	69¼	—
Birmingham Water Works—			
6% preferred	100	113	—
Black Hills Power & Light	1	20½	22
5% preferred	100	106½	—
Blackstone Val G & E $6 pfd	100	110	—
Boston Edison Co com	25	41⅛	41¼
Boston Elevated Ry com	100	77	79
Brazilian Tr Lt & Pow ord	*	22½	23
Bridgeport Gas Light	*	26	28
Bridgeport Hydraulic Co	20	35	36½
British Columbia Power Corp—			
Class A	*	25	26
Class B	*	2¾	3½
Brockton Gas Light Co	25	10¾	11¼
Bklyn Manhat Transit	*	15c	30c
Bklyn & Queens Transit com	*	4c	20c
Bklyn Teleg & Mess'ger gtd	100	70	—
Brooklyn Union Gas	*	27⅜	27½
Buffalo Niagara & East Power—			
$1.60 prior preferred	25	27¾	28
$5 1st preferred	*	116½	116¾
Cable & Wireless Ltd—			
Amer dep rcts 5½% pfd	£1	3¾	4⅛
California Elec Power com	10	9½	9¾
$3 preferred	50	63	65
5½% conv prior pfd	100	115	119
California-Oregon Power Co—			
6% preferred series of 1927	100	110	112
6% preferred	100	111½	—
California Water Service—			
Common	25	37¾	38¾
6% preferred	25	27	27¾
California Water & Telephone—			
$1.20 preferred	25	27	28½
Canadian Marconi Co	1	3¼	3⅜
Capital Transit (Wash D C)	100	36	37
Carolina Pow & Light $5 pfd		118¼	118¾
Carolina Tel & Tel	100	175	—
Casco Bay Lt & Water—			
6% preferred	100	100	105
Central Arizona Lt & Power Co—			
$6 preferred	*	106	—
$7 preferred	*	111	—
Central Electric & Gas common	1	5⅜	5⅝
6% preferred	50	52½	53¼
Central Hudson Gas & Elec	*	8¾	9
4½% preferred	100	111	113
Central Illinois Elec & Gas	15	22⅝	23⅛
4.10% pfd series A	100	100¾	101¾
Cent Illinois Light 4½% pfd	100	111¾	112¾
Cent Ill Pub Serv $6 pfd	*	105	106½
Central Maine Power $6 pfd	100	107½	109
7% preferred	100	120½	121½
5% preferred	50	52½	54
Central N Y Power Corp—			
5% preferred	100	105¾	106¾
Cent Ohio Light & Pow $6 pfd	100	109	—
Cent Pow & Light 7% pfd	100	121	122
6% preferred	100	110	—
Central & Southwest Utility	50c	4	4⅛
$6 prior lien preferred	*	141	144
$7 prior lien preferred	*	121½	125
Central States Edison	1	3½	4¼
Central States Pow & Lt $7 pfd	*	15	17
Central Telephone Co—			
$2.50 preferred series A	50	53½	55
Cent Vermont Public Service—			
Common	*	20¾	21¼
4.15% preferred	100	104½	106
Central West Co v t c	b	2¼	2⅜
"Chade" Compania Hispano Americano de Electricidad—			
Series A, B and C		200	—
Series D and E		36	—
Cincin & Lake Erie Transport	20	38	42
Cincinnati Gas & Elec 5% pfd	100	108¾	109½
Cincinnati Street Ry	25	11⅞	12¼
Cincinnati & Suburb Bell Telep	50	85¼	86
Cities Service com	10	20⅛	20¼
$6 preferred	100	126	127
60c preferred B	*	11⅝	12⅛
$6 preferred BB	*	120⅛	124
Citizens Gas Fuel com	*	½	1½
Citizens Traction—See Phila Co			
Citizens Utilities com	1	x5¾	6
Citizens Water Co of Wash (Pa)—			
7% preferred	100	104½	—
City Water Co (Chattanooga)—			
5% preferred	100	105½	—
City Water (New Castle) pfd	100	103½	—
Cleveland Elec Illuminating	*	42	42⅜
$4.50 preferred	*	110½	112
Coast Co Gas & El 5% pfd	25	27½	28
Colonial Utilities Corp	1	11¼	12
Columbia G & El Corp (Del) com	*	7⅝	7¾
6% preferred series A	100	104	104¾
5% preferred	100	99½	100¾
5% conv preferred	100	93¼	93⅞
Columbus & Southern Ohio Elec—			
6% preferred A	100	112½	—
6½% preferred B	100	111½	—
Commonwealth Edison Co	25	30½	30⅝
Commonwealth Gas	1	1¾	2
Commonwealth & Southern	*	1⅜	1½
$6 preferred	*	105½	106
Optional warrants		1/16	3/32
Commenwealth Tel (Pa) 7% pfd	20	15	20
Commenwealth Water Co—			
5½% preferred	100	106	—
Commonwealth Water & Light—			
7% preferred	*	106	—
Community Gas & Power		38c	44c
Community Pub Ser com	25	34	35½
Community Water Service com	1	1⅜	1½
7% preferred	*	78	80
Concord Elec Co common	*	—	—
Conn Gas & Coke Sec $3 pfd	*	42	43½
Common	*	1½	2½
Connecticut Light & Power	*	57	58
$2.40 preferred	*	61	62½
$2.20 preferred	*	56½	58
Connecticut Power	25	48½	49½
Connecticut Ry & Lighting	100	7	8½
4½% preferred	100	74	80
Conn River Power 6% pfd	100	—	—
Consol Elec & Gas $6 pfd	*	66	67
Cons Gas E L & P (Balt)	*	78¼	78⅞
4½% preferred series B	100	115	115¾
4% preferred series C	100	109	110½
Cons Edison Co of N Y com	*	31	31⅛
$5 preferred	*	107¾	108
Consol Gas Co (Pgh) pfd	50	41	—
Consolidated Gas Utilities com	1	6¾	7
Consolidated Natural Gas	15	35⅛	35¾
Cons Trac (Pittsb)—See Phila Co			
Consumers Gas (Reading)	25	22½	24½
Consumers Gas (Toronto)	100	r145	146
Consumers Power $5 pfd	*	105	107
$4.50 preferred	*	111	112½
Continental Gas & Electric—			
7% prior preferred	100	111	112¼
Crazy Water Co	*	9	11
Crescent Public Service com	1	15½	17
Cuban Telephone common	100	104	—
6% preferred	100	107	—
Cumberland Gas com v t c	1	3⅞	4⅜
Dallas Power & Light com	*	73	—
4½% preferred		118	119
Dayton Pow & Lt 4¼% pfd	100	109½	110½
Delaware Power & Light—			
Common	13⅓	19¾	20¼
4% preferred	100	108½	110
Denver Tramway common	*	15	17
Old preferred	100	80	—
New 1st preferred	*	36	38
Derby Gas & Elec common	*	24¼	26
Detroit & Canada Tunnel	*	55	59
Detroit Edison	20	22⅞	23
Detroit International Bridge	1	20	20¾
Duke Power Co	100	90	95
Duquesne Light—See Phila Co			
Duquesne Nat Gas common	*	35c	45c
$4 preferred	*	12	14
$5 preferred	*	7½	8½
East Coast Public Service v t c	1	20	—
East Tenn Lt & Pow $6 pfd	*	99	—
Eastern Gas & Fuel Assoc's com	*	2½	2¾
6% preferred	100	54¾	55
4½% prior preferred	100	98	98¼
Eastern Mass St Ry com	100	3½	4
6% 1st pfd stamped	100	98	99
6% pfd B stock	100	80	84
5% adjustment stock	100	15	16
Eastern Mich Transportation	*	5	—
Eastern Minn Power 6% pfd	*	9	—
Eastern Util Assoc common	*	28⅝	29⅜
Convertible stock	*	4	4½
Electric Bond & Share	5	14⅜	14½
$6 preferred	*	100½	102
$5 preferred	*	100½	101½
Electric Power & Light Corp	*	12¾	12⅞
$7 preferred	*	123½	125
$6 preferred	*	115	116½
2d preferred series A	*	106	109
Optional warrants		2¾	2⅞
El Paso Natural Gas common	3	37½	37⅞
7% preferred	100	112	—
Elizabethtown Water Cons	100	123	—
Elizabeth Consolidated Gas	100	106	110
Empire & Bay State Tel gtd	100	68	—
Empire District Elec common	10	19	19½
5% preferred	100	107	108½
Empire Power Corp—			
See Investing Companies.			
Empire Southern Gas	1	17	18
Engineers Public Service com	1	24¾	24⅞
$5 preferred	*	102	104
$5½ preferred	*	107¼	110
$6 preferred	*	108½	110
Erie Coach	*	63	67
Essex Company	50	62	—
Fairmount Park Transit com	*	4	—
Preferred	10	12	15
Fall River Elec Light	25	54¾	—
Fall River Gas Works	25	31¾	—
Federal Light & Tr com	15	20½	20¾
Preferred ($6)	*	108½	109½
Federal Power & Light com	50	¼	—
Federal St & Pleasant Valley—See Philadelphia Co			
Federal Water & Gas Corp com	5	18¼	18⅝
Fitchburg Gas & Elec Light	25	47	50
Florida Power Corp 4% pfd	100	101	101¾
Franklin Telegraph gtd	100	36	—
Gandy Bridge common	*	¾	—
Gardner Elec Light common	100	—	—
Preferred	100	—	—
Gary Railways	1	7½	8
Gatineau Power common	*	10	12⅝
5% preferred	100	90	93
5½% preferred	100	r106	—
Gen Gas & Elec (Del) com A	*	4⅜	4½
$5 prior preferred	*	100	102
$6 cum conv pfd series A	*	145	148
$6 conv pfd series B	*	143	148
General Public Service Corp—			
See Investing Companies.			
General Public Util common	*	32½	34
Gen Telephone Corp common	20	32½	33½
$2.50 conv preferred	50	57	58
Gen Water Gas & Elec com	1	17⅝	19
General Waterworks Corp—			
5% preferred	100	100	—
Georgia Power $6 preferred	*	113	115
$5 preferred	*	110	113½
Gloucester Elec Lt Co	25	—	—
Gold & Stock Telep gtd	100	147	149½
Great Lakes Utilities	1	65c	85c
Green Mt Power Corp $6 pfd	*	98¾	99¾
Greenwich Gas $1.25 pfd	*	23½	25
Common	*	14	16
Greenwich Water Sys 6% pfd	100	100	101
Gulf Power $6 preferred	*	105	—
Gulf States Utilities Co—			
$4.40 preferred	100	109	112
Hackensack Water	25	35	36
Hamilton Bridge common	*	6¼	7½
Hamilton Gas common	1	6⅝	7
Harrisburg Bridge	20	53	57
Harrisburg Gas common		80	—
7% preferred	100	115	—
Harrisburg Railways	*	3⅜	4⅛
Hartford Electric Light	25	56½	57½
Hartford Gas common	25	41	—
8% preferred	25	52	—
Havana Electric Railway com	1	1¼	1¾
6% 1st preferred	100	4	6
Havana Elec & Util $5 pfd	*	8	—
6% preferred	*	53	—
Haverhill Electric Co	25	31¼	32
Haverhill Gas Light	25	23½	24½
Hawaii Cons Ry 7% pfd		9¾	10½
Holyoke Water Power	10	20	21
Houston Lighting & Power com	*	76½	78
$4 preferred	*	110¾	—
Houston Natural Gas common	*	34	35½
5% preferred	50	54	—

a Called for redemption, see page 40. b Basis. f Flat price. k Last sale. n Nominal. r Canadian price. x Ex-dividend.

PUBLIC UTILITY STOCKS

Quotations for all securities are as near as possible for the closing day of the month preceding the date of issue

Stocks—	Par	Bid	Ask
Hudson & Manhattan	100	5⅞	6
5% non-cum preferred	100	17	18½
Huntington Water 7% pfd	100	105	--
Idaho Power Co common	20	34¾	35½
4% preferred	100	106¼	107¼
Illinois Commercial Telephone (Madison Wisc) 4¾% pfd	*	104	105½
Illinois Power Co common	*	21¼	21⅝
5% conv preferred	50	59⅛	60¼
Arrears certificates		17	17½
Indiana Assoc Telep $5 pfd	*	105	--
Indiana & Michigan Electric—			
4½% preferred	100	108½	109½
Indiana Service Co 6% pfd	100	63	66
7% preferred	100	65	68
Indiana Telephone Corp	100	47	--
Indianapolis Power & Light	*	24¼	24¾
5¼% preferred	100	115	116½
Indianapolis Ry Co v t c	*	18	19
Indianapolis Water class A	*	19¼	20
5% preferred A	100	105	--
International Hydro-El Sys A	25	6	6⅛
Conv pfd $3.50 series	50	40½	41½
International Ocean Teleg gtd	100	111	--
International Power Sec Units		10¼	11
International Rys of Buffalo com		1⅛	1⅜
Preferred		9	11
International Teleg of Me gtd	100	28	32
International Telep & Teleg	*	24½	24⅝
Foreign share certificates	*	24½	25
International Utilities—			
See Investing Companies.			
Interstate Natural Gas	*	36½	38
Interstate Power pfd $7	*	34	36
$6 preferred	*	33	35
Investors Telephone commen	*	40	--
Iowa Electric Co—			
7% preferred A	100	69	--
6½% preferred B	100	68	--
Iowa Elec Light & Power Co—			
7% preferred A	100	93	97
6½% preferred B	100	94	96
6% preferred C	100	92	94
Iowa Power & Light Co—			
6% preferred	100	106	--
7% preferred	100	106	--
Iowa Public Service $6 pfd	*	105	106½
Common	15	11¾	12¼
Iowa Southern Utilities—			
Common	*	12½	13¼
6% arrear certificates	100	3¼	3½
6½% arrear certificates	100	3⅝	3⅞
7% arrear certificates	100	4	4¼
Italian Superpower—			
See Investing Companies.			
Jacksonville Gas Corp	5	27¼	28
Jamaica Water Supply	*	39	41
$5 preferred	*	107	--
James River Bridge System—			
Class A common	5	6½	8
Class B common	5	6½	8
Jersey Cent Pow & Lt 7% pfd	100	110	111½
6% preferred	100	109	109¾
5½% preferred	100	107	107½
Kansas City Power & Light—			
1st preferred $6 series B	*	118	124
Kansas City Public Service	*	5	5½
Preferred	*	48½	49½
Kansas Electric Power Co—			
5% preferred	100	108½	--
Kansas Gas & Elec 7% pfd	100	117½	119
6% preferred	*	111	--
Kansas Neb Nat Gas com	5	12¾	13¼
Kansas Power Co 6% pfd	*	105½	--
7% preferred	*	106½	--
Kansas Power & Light—			
4½% preferred	100	109	110
Kentucky Utilities 6% pfd	100	108	112
7% junior preferred	50	54	56½
Kings County Lighting Co—			
7% preferred series B	100	75	76
8% preferred series D	100	67	69
Laclede Gas Light common	4	5⅝	5⅞
Lake Superior District Power—			
Common	20	22	22¾
5% preferred	100	107	109
Lawrence Gas & Elec Co	25	37	--
Lexington Telephone	*	45	48
5.20% preferred	100	103	--
Lexington Water Co 7% pfd	100	103	--
Lone Star Gas Corp	10	13⅞	14⅛
Long Island Lighting common	*	1⅜	1¾
Certificates of deposit		1½	1⅝
7% preferred A	100	--	--
Certificates of deposit		86	87
6% preferred B	100	--	--
Certificates of deposit		81½	83
Longview Bridge class A	5	4	4½
Los Angeles Transit Lines	10	7	7⅜
Louisiana Power & Light $6 pfd	*	111	112
Louisville Gas & Electric (Del)—			
Common class A	*	25⅜	25¾
Louisville Gas & Electric (Ky)—			
5% preferred	100	109	--
5% preferred	25	28	28½
Lowell Electric Light	25	45	46½
Luzerne Co Gas & El 8¼% pfd	100	110	--
Lynn Gas & Elec Co	25	93	--
Malden Electric Co	25	--	--
Manchester Gas	100	25	--
Marconi Int Marine Communicat'ns			
Amer dep rets for ord shs	£1	5⅝	5¾
Marion (Ohio) Water 7% pfd	100	104½	--
Marion Reserve Pwr $6 pfd	*	104½	106
Market St Ry (San Francisco)—			
6% prior preferred	100	17¼	17½
Mass Power & Light Association—			
Common		⅛	--
$2 preferred	*	21⅝	22
Memphis Natural Gas	5	5	5⅛
Metropolitan Edison Co—			
3.90% preferred	100	108½	109
Mexican Northern Ry com	100	5c	20c
Preferred	100	13	17
Michigan Consolidated Gas—			
4¾% preferred	100	111	--
Michigan Gas & Electric Co—			
7% prior lien preferred	*	104	106
$6 prior lien preferred	*	125	--
Michigan Public Service—			
Common	*	16½	17
6% preferred	100	101	--
7% preferred	100	105	--
6% preferred (series 1940)	100	101	--
$6 junior preferred	*	98	--
Middlesex Water	*	45	48
Middle West Corp common	5	15	15⅛
Midland Realization		16	17
Midland United Co—			
Convertible pfd A	*	45	--
Midland Utilities common (w-d)	1	13¾	14½
Midland Util 7% prior lien	100	7½	8½
6% prior lien	100	7½	8½
Minnesota Pwr & Lt 7% pfd	100	112¼	113¼
$6 cum preferred	*	107	108½
Mississippi Power $6 pfd	*	110	--
Miss Power & Light $6 1st pfd	*	111½	--
Mississippi River Power 6% pfd	100	114½	--
Missouri Power & Light $6 pfd	*	106½	107½
Missouri Pub Service com	*	23½	25
Missouri Utilities common	1	16½	17¼
5% preferred	100	103½	--
Mobile Gas Service Corp	*	17⅞	18¼
Monongahela Light & Power—See Philadelphia Co			
Monongahela St Ry—See Phila Co			
Monon-West Penn P S 7% pfd	6.50	28¼	29
Montana Dakota Utilities com	10	11⅛	12
5% preferred	100	104	106
Montana Power 6% pfd	*	113½	115½
Montreal L H & Pwr Cons	*	19⅜	20⅛
Montreal Telegraph	40	r44½	--
Montreal Tramways com	100	r22½	24½
Mountain Fuel Supply	10	10¼	10¾
Mountain States Power com	*	26	27
5% preferred	50	51½	53
Mountain States Tel & Tel	100	136	139¾
Narragansett Elec 4½% pfd	50	56½	57½
Nassau & Suffolk Ltg 7% pfd	100	50	52
National City Lines common	50c	17¾	18¼
Class A	10	58	--
National Gas & Elec common	5	5¾	6¼
National Power & Light common	*	11⅛	11¼
Nebraska Power 7% pfd	100	110	110¼
6% preferred	100	105	--
Nestle-Anglo Swiss Holding		200	--
New Bedford Gas & Edison Lt	25	72	--
New England Gas & Elec Assn—			
$5½ preferred	*	45½	47
New England Power Assn com	*	8¼	9
6% preferred	100	79¼	79½
$2 preferred	*	25¾	26
New England Power Co $6 pfd	100	149½	151
New England Pub Ser com	*	4⅜	4¾
$7 prior preferred	*	137	140
$7 preferred	*	94	96
$6 preferred	*	87	89
$6 prior preferred	*	127	129
New England Tel & Tel	100	120¼	122
New Haven Water	50	68	70
New Jersey Pow & Light 4% pfd	100	107	108¼
New Jersey Water preferred	100	105	--
New Orleans Pub Service com	*	28½	--
4¾% preferred	100	112	113½
Newport Electric Corp com	20	27	--
6% preferred	100	--	--
New Rochelle Water 7% pfd	100	17½	19
N Y City Omnibus common	*	31⅝	32
Option warrants		15½	16½
N Y Mutual Telegraph (gtd)	25	20	--
New York Power & Light Corp—			
3.90% preferred	100	104	104¼
N Y & Queens El Light & Pwr—			
Common	*	114	--
5% non-cum preferred	100	109	--
New York & Richmond Gas—			
6% prior preferred	100	73	--
N Y State Elec & Gas—			
5.10% preferred	100	106¾	107¾
N Y Water Service 6% pfd	100	76	79
Niagara Hudson Power	10	6½	6⅝
1st preferred $5 series	100	107	107½
2d preferred 5% series	100	96	97
Class B option warrants		3/16	7/16
Norfolk & Washington Steamboat	100	200	215
Norristown Water Co	50	95	--
North American Co	10	25⅛	25¼
6% preferred	50	55¼	56
5¼% preferred	50	58	59
North American Light & Power	1	3¾	4
$6 preferred	*	123	125½
North Amer Utility Securities	*	3¾	4¾
North Boston Lighting Prop—			
Common		26	29
$2 preferred	50	51¾	--
North Continental Utilities—			
7% preferred	*	50	52
North Shore Gas common	15	14	15
North Texas Co (Del)	10	22	24½
Northeastern Water Co common	1	18	19
$2 preferred	*	36½	37½
$4 preferred	*	83	84½
Northern Indiana Public Service—			
Common	*	11	11¾
5% preferred	100	108¾	109¾
Northern Indiana Transit		11½	--
Northern Liberties Gas	25	24½	26½
Northern Natural Gas	20	38	38½
Northern States Pwr (Del) cl A	25	17⅜	17½
7% preferred	100	98½	100½
6% preferred	100	88	90
(Minn) $5 series cum pfd	*	111	111¾
Northwest Electric 7% pfd	100	110	111
Northwestern Pub Serv 6% pfd	100	102½	--
7% preferred	100	104½	--
Northwestern Telegraph (gtd)	50	51	51½
NY PA NJ Utilities $3 pfd	*	29	--
Ogden Corp common	4	4½	4⅝
Ohio Cities Water $6 pfd A	*	78	88
Ohio Edison Co 4.40% preferred	100	107½	109½
Ohio Power 4½% preferred	100	113	114
Ohio Public Service 5% pfd	100	105½	--
5½% 1st preferred	100	107	--
6% preferred	100	110½	111¾
7% preferred	100	116	117½
Ohio Service Holding common	1	93	100
$5 non-cum preferred	5	88	93
Ohio Water Service common	10	14¾	15¼
Oklahoma Gas & Elec 7% pfd	100	128	130
Oklahoma Nat Gas Corp com	15	31⅜	32
4¾% preferred A	50	56	57
Omaha & Council Bluffs St Ry Co			
5% preferred	100	54	56¼
Omnibus Corp common	6	13½	13⅞
8% convertible preferred A	100	117	118
Oregon Washington Water pfd	*	100	--
Otter Tail Power common	10	43½	--
$4.50 preferred	100	103	--
Pacific & Atlantic Tel (gtd)	25	16	18
Pacific Gas & Electric common	25	40	40¼
1st preferred (6%)	25	40⅜	40½
1st preferred (5½%)	25	37½	38⅛
5% 1st preferred	25	34¼	34½
Pacific Lighting Corp common	*	52½	53
$5 preferred	*	104¾	106
Pacific Power & Lt 7% pfd	100	113	114½
$6 preferred	*	105	106½
Pacific Public Service	*	8	8¼
$1.30 preferred	*	24⅝	25¾
Pacific Telephone & Telegraph	100	132	133
6% preferred	100	171½	173½
Panhandle Eastern Pipe Line—			
Common	*	31	31½
5.60% preferred	100	--	--
4% preferred	100	104½	105½
Peninsular Telephone Co com	*	41½	43½
$1.40 preferred class A	25	29⅝	30½
Pennsylvania Edison Co—			
$2.80 preferred	*	49¼	50½
$5 preferred	*	80	81¼
Pennsylvania Electric Co—			
4.40% preferred series B	100	110½	111½
Pennsylvania Gas common	*	17¾	19
Penna Gas & Elec Corp $7 pfd	*	30	32
Class A	*	2¾	3
Pennsylvania Power Co $5 pfd	*	109¼	110½
Pennsylvania Pwr & Lt $7 pfd	*	112	113
$6 preferred	*	111½	112½
$5 preferred	*	109½	110½
Pennsylvania State Water pfd	*	108	--
Pennsylvania Telephone Corp—			
$2.50 preferred	*	a--	--
$2.10 preferred	*	--	--
Pennsylvania Water & Power	*	69	70
$5 preferred	*	112	--
Peoples Gas & Fuel Corp	1	31	--
People's G L & C (Chicago)	100	85	86¾
Peoples Light & Power Co—			
Common	1	3	3¼
$3 preferred	25	61	62
Peoples Water & Gas $6 pfd	*	100	--
Peoria Water Works 7% pfd	100	105	--
Philadelphia Co com	*	12	14
$5 preferred	*	104½	106
6% preferred	50	65½	65¾
$6 preferred	*	111½	112
Allegheny Traction	50	21	23
Citizens Traction	50	27½	29
Consolidated Traction pfd	50	14	18
Duquesne Light 5% 1st pfd	100	114	114½
Federal St & Pleasant Val	25	8	8½
Monongahela Light & Power	50	64½	--
Monongahela Street Ry	50	41	43
Philadelphia Electric Co—			
Common	*	25¼	25½
$1 div preference—com	*	27	28⅜
4.40% preferred	100	116	120
Phila Elec Power 8% pfd	25	32	32¾
Phila Suburban Water 6% pfd	100	113½	--
Common	*	20	--
Phila Transportation Co com	*	7¾	8¼
Participating preferred	20	11½	12¼
Philippine Long Distance Tel	100	30	33
Plainfield Union Water	*	66	69
Portland Electric Pwr 6% pfd	100	4¾	5½
7% prior preferred	100	72	74
Portland Gas & Coke 7% pfd	100	123	127
6% preferred	100	110	114
Portland Gas Light $5 pfd	*	95	98
Postal Telegraph System—			
Common unstamped	1	1.50	--
Common stamped		18c	25c
Potomac Edison Co 6% pfd	100	110	112
7% preferred	100	115	--
Potomac Electric Power 6% pfd	100	109½	--
5½% preferred	100	109	--
Pottsville Water	50	55	--
Power Corp of Canada com	*	8	11

*No par value. a Called for redemption, see page 40. b Basis. e Ex-payment. k Last sale. n Nominal. r Canadian price. x Ex-dividend.

Quotations for all securities are as near as possible for the closing day of the month preceding the date of issue

Stocks—	Par	Bid	Ask
Providence Gas Co	*	8⅝	9¼
Public Electric Light 6% pfd	100	84	88
Common	*	18	22
Public Service Co of Colorado—			
Common	20	31¼	32¼
7% preferred	100	115½	120
6% preferred	100	108	115
Public Service of Indiana—			
Common	*	30¼	31¼
5% preferred A	100	104½	105½
Public Serv Co of N H $6 pfd	*	108	—
$5 preferred	*	104½	—
Public Service Corp of N J	*	22½	22⅞
8% preferred	100	113¼	134½
7% preferred	100	119¼	120½
6% preferred	100	112½	113½
$5 preferred	*	105½	106½
Public Service of Okla 5% pfd	100	110	112
Public Service El & G $5 pfd	*	114¼	115
Puget Sound Power & Light—			
Common	10	15⅞	16⅛
5% preferred A	100	109	110
Quebec Power common	*	14	15⅝
Queens Borough G & E 6% pfd	100	65½	67½
Queensboro Bridge Ry	*	25	—
Republic Natural Gas	3	21¼	21¾
Rhode Island Pub Serv $2 pfd	27½	33	33½
Rio Grande Valley Gas v t c	1	1⅛	1¼
Rochester Gas & Electric—			
6% preferred series D	100	106¼	107½
5% preferred series E	100	106	107
Rochester Telephone	100	16⅛	16½
Rochester Transit Corp	*	10	10¾
Rockland Light & Power	10	8⅞	9⅜
St Joseph Ry Lt & Pwr 5% pfd	100	100	—
St Louis Public Service class A	1	14¾	15
San Diego Gas & Elec Co com	10	14⅞	15⅜
5% preferred	20	25	25¾
San Jose Water Works com	25	40¼	41¼
4¾% preferred	25	26½	—
Savannah-St Augustine Gas—			
Common	10	x17	—
5% preferred	100	x101	—
Savannah Elec & Power Co—			
6% preferred	100	118	—
Schenectady Ry	*	12	14
Scranton Electric $6 pfd	*	116	—
Scranton-Spring Brook Water Service 6% preferred	*	97½	100
Scranton Transit common	1	4	5
Seattle Gas Co common		¼	¾
$5 1st preferred	*	54	62
2nd preferred		5	7
Shawinigan Water & Power	*	17⅛	17¾
Shenango Valley Water 6% pfd	100	101½	—
Sierra Pacific Power common	15	25¾	26¾
6% preferred	100	115½	—
Sioux City Gas & Electric	25	38½	39½
7% preferred	100	110½	—
South Bay Consol Wat 6% pfd	100	14	16
South Pittsburgh Water—			
4½% preferred	100	109	—
Southeastern Telephone com	*	19	—
6% preferred	25	27	—
Southern & Atlantic Teleg (gtd)	5	19	22
South Calif Edison common	25	30½	30⅞
5½% preferred series C	25	29⅞	30½
6% preferred series B	25	31¼	31⅞
5% original preferred	25	43	46
Southern California Gas Co—			
6% preferred	25	36¼	—
6% preferred series A	25	39¼	40¼
Southern California Water—			
6% preferred	25	26¼	—
Southern Colorado Pwr com A	25	1⅞	—
New common		9⅝	9⅞
7% preferred	100	96	98
Southern Indiana Gas & Elec—			
4.8% preferred	100	111½	112½
Southern Natural Gas com	7½	19¾	20
Southern New England Telep	100	139	142
Southwest Consolidated Corp—			
Residual certificates	1	4½	5½
Southwest Gas (Okla) 7% pfd	100	100	—
Southwest Gas Producing	1	1.05	1.20
Southwest Nat Gas common	10c	2¾	3
Southwestern G & E 5% pfd	100	111	113
Southwestern Public Service	1	22	22¾
4¾% preferred	100	113	—
Southwestern States Telep com	1	16½	17½
Springfield City Water—			
7% preferred A	100	103	—
7% preferred B	100	103	—
6% preferred C	100	101	—
Springfield Gas Lt Co	25	27	29
Springfield (Mass) Ry Cos—			
Preferred	100	22	—
Stamford Water	20	42	—
Standard Gas & Elec common	*	⅜	⅝
$7 prior preferred	*	98½	99
$4 preferred	*	7⅛	7¼
$6 prior preferred	*	86¼	87¼
Standard Power & Light com	1	1⅛	1¼
Class B	*	1⅛	1½
Preferred	*	123⅛	126
Suburban Rapid Transit St Ry	50	37	42
Swiss Amer Elec 5% pfd	500 Pes	120	135
Syracuse Transit Corp	*	27½	29¼
Tacoma Transit		45½	—
Tacony-Palmyra Bridge—			
5% convertible preferred	100	104	—
Tampa Electric Co	*	31½	32¼
Telephone Bond & Share—			
Class A	*	4	4¾
7% 1st preferred	100	51	53
Tennessee Gas & Transmission—			
5% preferred	100	106	106½
Texas Electric Ry	*	22	25
Texas Electric Service $6 pfd	*	112	—
Texas Gas Util common	1	40c	75c
Texas Hydro Electric $3.50 pfd	*	25½	27½
Common		2	—
Texas Power Corp common	*	9	—
Texas Power & Light 7% pfd	100	118¾	122
6% preferred	*	113	—
Third Ave Transit Corp	*	11	11¾
Tide Water Power common		21½	22½
Toledo-Edison 7% pfd	100	117	120
6% preferred	100	109	111
5% preferred	100	106	107
Twin City Rapid Transit (Minn)	*	11⅝	12⅝
7% preferred	100	121¾	122
Union Electric Co of Missouri—			
$5 preferred	*	110	112
$4.50 preferred	*	110⅞	113
Union Gas (Canada)	*	7¼	7⅝
Union St Ry (New Bedford)	100	—	45
United Corporation	*	2¾	2⅞
$3 preferred	*	45⅛	45⅜
Warrants		3/16	¼
United Gas Corp common	1	—	—
New common	10	12¾	13
United Gas Improvement old com	*	—	—
New common	13½	18¼	18⅛
United Illuminating Co of N H	*	48½	50
United Light & Power com A	*	85c	—
Common B	*	87c	—
$6 cum 1st preferred	*	93	—
United Light & Rys common w i	7	18	18⅛
6% prior preferred	100	103	106½
6.36% prior preferred	100	105½	108½
7% prior preferred	100	106	109½
United Public Service Corp	1	⅝	¾
United Public Utilities Corp—			
Common		80c	1.00
$2.75 preferred	*	40	42
$3 preferred	*	44	46
United Traction (Albany) com		12	14
United Utilities	10	11⅛	11¾
Utah Power & Light $6 pfd	*	67	70
$7 preferred	*	77½	78½
Virginia Electric & Power—			
$5 preferred	100	120	120¾
Washington (D C) Gas Light—			
Common	*	27¼	28
$4.50 convertible preferred	*	106½	—
$5 preferred	*	107	—
Wash (D C) Ry & El common	100	640	660
5% preferred	100	122	124
Participating units		16	16¼
West Ohio Gas common	2	—	5⅝
West Penn Elec Co class A	*	106¾	107¾
7% preferred	100	114⅝	115¾
6% preferred	100	106½	107
West Penn Power Co common	*	24½	25¼
4½% preferred	100	115	115½
West Texas Utilities $6 pfd	*	112	114½
West Virginia Water Service com	*	18¼	18¾
$4.50 preferred	*	103¾	104¾
Western Light & Tel common	1	4.25	4.50
$1.75 preferred	25	27	—
Western Massachusetts Cos	*	32¼	32¾
Western N Y Water preferred	*	43	49
Western Union Telegraph cl A	*	46⅞	47⅛
Class B	*	27⅝	28½
Westmoreland Water 6% pfd	*	103	—
Wheeling Electric 6% pfd	100	100	—
Wichita Water 7% pfd	100	108	—
Williamsport Water $6 pfd	*	101	—
Winnipeg Electric common	*	9	11
Preferred	100	r—	90
Wisconsin Electric Power—			
Common	10	15¾	16⅝
6% preferred (1897 series)	100	131¾	—
4¾% preferred	100	108½	112
Wisc Gas & Elec 4½% pfd	100	—	—
Wisc Hydro-Elec 6% pfd	100	—	—
Wisconsin Michigan Power—			
4½% preferred	100	—	—
Wisconsin Pow & Lt 6% pfd	100	110	112
7% preferred	100	110	113½
Wisconsin Public Service—			
5% preferred	100	110½	114
Wolverine Power Co	5	1¼	1¾
Worcester Trans Associates	*	10½	10¾
York County Gas 7% preferred	100	62	—
York (Pa) Railways 5% pfd	50	67	71
York Water Co	10	32	33

*Without par value. a Called for redemption, see page 40. k Last sale. n Nominal. r Canadian price. t New Stock. x Ex-dividend.

Investing Companies Stocks and Bonds

NOTICE—All bond prices are "and interest" except where marked "f" and income and defaulted bonds

Quotations for all securities are as near as possible for the closing day of the month preceding the date of issue

Stocks and Bonds—	Par	Bid	Ask
Adams Express common	1	14½	15
Collateral trust 4s 1948	M-S	104¾	—
Collateral trust 4s 1947	J-D	103⅞	—
4½s stamped 1946	F-A	102¾	103
Aeronautical Securities	1	8.42	9.24
Affiliated Fund common	1.25	4.80	5.25
Air Investors Inc common	1	3½	3⅝
$2 non-cum conv preferred	10	37	50
Aldred Investment Trust (Mass)—			
Deb 4½s with com shrs 1967	J-D	63	64½
Allied Int Investing Corp—			
Common		1½	2¼
$3 convertible preferred	*	40	41½
ΔAmerex Holding Corp	10	31⅛	32⅝
American British & Cont 5s '53	F-A	101	—
American Business Credit A	1	4⅛	4⅜
American Business Shares	1	4.18	4.58
American Cities Pwr & Lt cl A	25	48	49
Class A opt div ser w w	25	45½	47
Class B	1	5⅞	6¼
American Elec Sec partic pfd	1	2½	—
Common		—	—
American European Securities	*	13¾	14⅝
$4.50 preferred B		100	108
American Foreign Investing	10c	13.42	14.56
American General Corp	10c	10½	10⅞
$2 convertible preferred	1	44½	46
$2¼ convertible preferred	1	51	54
$3 preferred	1	49	—
American International Corp	*	9¾	10¼
American Investment (Ill)	1	9¾	10
$2 preference	*	28	29
5% convertible preferred	50	50	50½
American National Finance—			
$1.50 non-cum preferred	*	12½	14
Argus Corp units		1	1½
Associated General Util Co—			
Income deb 5s w w 1956	M-N	f106½	108½
Income deb 4s 1961	M-N	f107	109
Associated Standard Oil Shares		6⅝	6⅞
Associates Investment Co	*	47¼	50
5% preferred	100	107	108
Atlas Corporation common	5	17	17½
6% preferred	50	56⅞	57¼
Option warrants		3⅞	4
Axe-Houghton Fund Inc	1	16.19	17.41
Axe-Houghton Fund B	5	31.66	34.04
ΔBankers Nat Investing com	1	6¼	6½
Bankers Securities Corp com	50	72	80
6% partic preferred	50	72	78
Basic Industry Shares	10	4	4¼
Baystate Corporation	15	27½	29
Beneficial Industrial Loan	*	23¾	24
$2.50 prior preferred	*	54½	55½
2¼s debentures 1950	J-B	101⅜	102
2¾s debentures 1956	A-O	102¼	102¾
Beneficial Loan Society common	*	8½	9½
6% preferred		100	102
ΔBlair & Co	1	5½	5⅞
Blue Ridge Corp common	1	4	4¼
$3 convertible preferred	100	54½	55
Bond & Share Trading pfd	25	20	—
Bond Investment Trust of Amer		105.66	110.66
Boston Fund Inc	1	19.97	21.47
Boston Investment Co	50	—	—
British Type Investors class A	1	70c	85c
Broad Street Invest Co Inc	5	32.99	35.66
Bullock Fund Ltd	1	18.50	20.27
Canadian Internat Inv Trust—			
5s series A 1959	A-O	87	—
Canadian Invest Fund Ltd	1	3.75	4.00
Canadian Pwr & Pap Invest Ltd—			
Debs series A 1958	F-A	77	—
Capital Administration cl A	1	12½	13
$3 cumulative pfd series A	10	53⅝	54¼
Carey Trust of New York		20	30
Original		14	—
Carriers & General Corp	1	6⅜	7
3¾s debentures 1960	F-A	104	—
Central States Electric Corp—			
Common		65c	72c
$5 preferred	100	19¼	20
7% preferred	100	66	67
Conv preferred	100	19	20
Conv pfd (opt div ser of '29)	100	19	20½
Century Shares Trust	1	31.55	33.93
Chain Store Investment Corp—			
Common	10c	3¼	3¾
$6.50 preferred	*	99	—

ΔQuotation not furnished by sponsor or issuer. *No par value. a Called for redemption, see page 40. b Basis. e Ex-coupon. f Flat price. k Last sale. n Nominal. r Canadian price. x Ex-dividend.

INVESTING COMPANIES SECURITIES

Quotations for all securities are as near as possible for the closing day of the month preceding the date of issue.

Stocks and Bonds—	Par	Bid	Ask
Chemical Fund	1	10.47	11.33
Christiana Securities common	100	2,790	2,890
Preferred	100	143	148
C I T Financial Corp	*	46½	47
City Investing Co common	*	36½	37
5½% preferred	100	102	105
Collateral Bankers Inc—			
7s series B 1959 Q-Feb		112	--
7s series C 1959 Q-Mar		120	--
Collateral Loan	100	92	--
Commercial Banking Corp—			
$1.20 preferred	10	12½	--
7% preferred	20	12½	--
Commercial Credit common	10	41⅜	42
4¼% convertible preferred	100	104¼	105
Commonwealth Investment	1	5.70	6.20
Commonwealth Loan 5% pfd	100	105½	106½
Commonwealth Secur common	1	2¼	2¾
$6 preferred	1	36	38
Consolidated Equities	*	2	2¼
Consolidated Investment Trust	1	53½	55½
Consumers Credit Service—			
Deb 6s A July 1962 Q-Jan		90	--
Continental Commercial Corp—			
Common	1	3	3½
7% preferred	25	20	--
Continental Secur 5s 1942			
Ex payment 3rd stamped		f1½	2¼
Corporate Trust shares	1	2.65	2.85
AA	1	2.40	2.60
Accumulative series	1	2.40	2.60
AA (modified)	1	2.85	3.05
ACC (modified)	1	3.00	3.20
△Crum & Forster Inc common	10	30	31½
△8% preferred	100	124	--
△Crum & Forster Insursh B	10	32½	35½
△7% cumulative preferred	100	115	--
Cumulative Trust Shares	*	5.45	5.70
Delaware Fund	1	19.60	21.19
Diversified Trustee Shares—			
C shares	1	4.35	4.55
D shares	2.50	6.45	7.35
Dividend Shares	25c	1.43	1.57
Domestic Industries class A	1	4¼	4⅜
$2 preferred	25	26	27½
Warrants		⅜	½
Dominion-Scottish Invests Ltd—			
1st coll 4s series A 1958 J-J		91¼	--
Eastern States Corp common	*	1¾	1⅞
$7 preferred series A	*	49½	53
$6 preferred series B	*	49⅛	50
Eastern Utilities Investing—			
Debenture 5s 1954 M-S		f30	--
Eaton & Howard Balanced Fund	1	24.58	26.28
Eaton & Howard Stock Fund	1	15.38	16.46
Edek Corporation		2	3
Equity Corp common	10c	1⅞	2
$3 convertible preferred	2	45¼	45¾
Family Finance Corp com	*	14¼	--
$1.50 preferred series A	*	26	--
$1.50 preferred series B	*	26½	--
Fidelity Fund, Inc	5	24.00	25.85
Financial Industrial Fund Inc	10	2.07	2.28
△First Boston Corp	10	44¼	46¼
First Mutual Trust Fund	1	6.53	7.28
Fixed Trust Shares series A	10	11¼	11¾
Foreign Power Secur 6s 1949 J-D		f61	--
Fundamental Investors Inc	2	27.60	30.25
Fundamental Trust Shares Inc—			
Class A	2	5.40	5.65
Class B	2	4.80	5.05
General American Corp	*	110½	112½
General American Investors com	1	14⅝	15
$4.50 preferred	100	107	107½
General Capital Corp	*	39.50	--
General Finance common	1	7½	7⅝
5% preferred series A	10	9¼	9⅜
Warrants		3¾	4¼
General Investors Trust	1	6.06	6.12
General Phoenix Corp—			
Class A	5	14¾	15¾
$1 preferred	*	15	16
$1.50 series preferred	25	22	24
$7 conv preferred	20	20	21
5s conv deb 1951 J-J		103	--
General Public Service com	10c	2⅞	3
$6 preferred	*	100	108
Convertible debenture 5s 1953 J-J		102¼	104½
General Realty & Utilities com	10c	4½	4⅝
4s conv inc debs 1969 M-S		66	68½
General Shareholdings Corp com	1	3	3⅛
$6 convertible preferred	*	100	101½
General Tin Investments, Ltd	2	3⅝	3⅞
Globe Indus Loan 6s 1958 J-J		32	--
Great Britain & Canada Investment Corp 4½s w w 1959 A-O		90½	91½
Group Securities Inc—			
Agricultural Shares	1¢	7.75	8.52
Automobile Shares	1¢	6.93	7.62
Aviation Shares	1¢	8.41	9.24
Building Shares	1¢	8.50	9.34
Chemical Shares	1¢	5.95	6.55
Electric Equipment Shares	1¢	11.53	12.66
Food Shares	1¢	5.55	6.11
Fully Administered Shares	1¢	7.94	8.73
General Bond	1¢	9.38	10.31
Industrial Machinery Shares	1¢	7.99	8.78
Institutional Bond Shares		10.61	11.13
Investing Shares	1¢	7.90	8.68
Low Price Shares	1¢	7.38	8.11
Merchandise Shares	1¢	7.75	8.52
Mining Shares	1¢	5.25	5.78
Petroleum Shares	1¢	6.27	6.90
Railroad Shares	1¢	4.15	4.57
Railroad Equipment Shares	1¢	5.04	5.55
Group Securities Inc—(Cont.)			
Railroad Stock Shares		6.23	6.85
Steel Shares	1¢	5.05	5.56
Tobacco Shares	1¢	4.84	5.33
Utility Shares	1¢	5.87	6.46
Heller (W E) common	2	12½	13½
5½% preferred w w	100	106¼	107½
Household Finance new com	*	25⅜	26
3¾% preferred	100	106	107
2¾ s f debs 1970 J-J		99⅛	99⅜
△Huron Holding Corp	1	52c	58c
Hutchins Investing Corp $7 pfd	*	75	--
Hydro Electric Securities	*	3¾	5½
Income Foundation Fund	10c	1.60	1.75
Incorporated Investors	5	27.01	29.04
Independence Trust Shares	1	2.60	2.91
Industrial Finance common	1	2⅛	2½
Common vtc	1	2	2¼
7% preferred	100	85½	86
Industrial Securities Corp	25	2¼	--
6% preferred	25	22	--
Institutional Securities Ltd—			
Aviation Group Shares	1¢	14.27	15.64
Bank Group Shares	1¢	98c	1.08
Insurance Group Shares	1¢	1.07	1.18
Stock & Bond Group Shares		x13.50	14.79
Insuranshares Co of Delaware	1	1.30	1.45
Insuranshares (Md) Inc ctfs	1	8⅞	9¼
Internat Securities 7% pfd	1	95c	--
International Utilities Corp—			
Common	15	27½	29½
$3.50 preferred	50	52½	53
Interstate Bond Co—			
5s coll tr BBB 1945-51 A-O		98½	--
Invest Bond & Share 5s A '47 J-D		84½	85½
Investment Co of Americs	1	28	29
Warrants		½	¾
Investors Fund of America "C"	1	14.79	15.11
Investors Royalty	1	1	1¼
8% non-cum preferred	25	23½	--
Investors Trust common	25	13	--
Preferred	25	36	--
Italian Superpower Corp A com	*	2¼	2½
Deb 6s 1963 (ex-warrants) J-J		f48	53
Keystone Custodian Fund—			
Series B-1		28.43	29.78
Series B-2		29.50	32.32
Series B-3		19.45	21.37
Series B-4		12.03	13.20
Series K-1		x19.91	21.85
Series K-2		27.32	30.06
Series S-1		26.83	29.44
Series S-2		14.84	16.33
Series S-3		12.99	14.31
Series S-4		5.95	6.61
Knickerbocker Fund	1	x6.93	7.66
Lawyers Mtge Inv (Boston)—			
1st 5½s series B 1945 M-S		f11	--
Lehman Corporation	1	41	41½
Lincoln Service Corp (Wash D C)—			
Common	1	9	11
6% partic preferred	25	19	20¼
7% prior preferred	50	45	50
Loomis-Sayles Mutual Fund	*	107.51	109.70
Loomis-Sayles Second Fund	10	46.16	47.10
Manhattan Bond Fund Inc	10c	9.91	10.89
Manufacturers Trading Corp com		--	--
75¢ preferred	10	9½	10¼
Marine Midland Corp	5	8⅛	8¼
†Maryland Fund Inc	10c	6¼	6¾
Massachusetts Investors Trust	1	25.23	27.13
Mass Investors Second Fund Inc	1	12.72	13.68
Mass Utilities Associates v t c	1	1⅜	1¾
5% partic preferred	50	38	38¾
Metropolitan Personal Loan 7s 1961		64	--
Mid Continental Carey Trust		10	14
Midland Invest Corp (Me)—			
1st leasehold 3s 1953 M-N		y92¼	--
Monarch Royalty Corp A		¼	⅜
Monroe Loan Society class A	1	2⅜	2½
Morris Plan Corp of Amer com	5	25	--
6% pfd (series 1931)	10	10⅛	10½
Morris Plan Indus Bank (N Y)	10	21	22
Morris Plan Shares Corp.—			
6s 1947 M-S		101	--
Mutual Investment Fund	1	13.61	14.89
Mutual System common	1	⅝	¾
Nation Wide Securities—			
(Colorado) series B shares	*	4.40	--
Nation-Wide Balance		14.75	15.84
National Bond & Share Corp	*	21¼	22
National Indus Loan 4s 1967 Q-Jan		40	--
National Investors Corp	1	8.98	9.71
Natl Securities & Research Corp		2½	3½
National Security Series—			
Bond series	1¢	7.34	8.07
Income series	1¢	5.51	6.10
Industrial stock series		7.17	8.00
Low priced bond series	1¢	7.75	8.52
Low priced common series	1¢	4.35	4.90
Preferred stock series	1¢	x8.82	9.75
Stock series		x5.88	6.52
New England Fund	1	14.67	14.82
New York Stocks, Inc—			
Agricultural	1	11.91	13.09
Automobile	1	7.52	8.27
Aviation	1	13.20	14.50
Bank stocks	1	10.97	12.05
Building supplies	1	8.59	9.45
Chemical	1	8.99	9.89
Diversified Investment Fund		12.34	13.56
Diversified Speculative shares		13.42	14.74
Electrical equipment	1	9.40	10.33
Insurance stock	1	10.60	11.65
Machinery	1	10.35	11.38
Metals	1	7.27	8.00
Oils	1	10.86	11.93
Railroad	1	8.10	8.91
Railroad equipment	1	8.69	9.56
Steel stocks	1	7.42	8.16
Niagara Share Corp—			
Class B common	5	7¾	8⅛
4½% conv preferred	100	104	107
North American Invest Corp—			
Collateral 4s 1951 J-D		102	--
North American Trust Shares—			
Series 1953	*	2.35	2.55
Series 1955	1	3.15	3.40
Series 1956	1	2.85	3.10
Series 1958	1	2.65	--
Ohio Finance common	*	10½	11¼
5% prior preferred	100	100	--
4½% preferred	100	86	--
10-yr 3s debs A 1951 F-A		100½	--
Oils & Industries common	1	3½	4¼
Preferred	1	6¾	7½
Oklahoma Carey Trust		12	16
Oklahoma Southern Trust	10	1¾	--
Oklahoma Texas Trust	5	3½	4½
Overseas Securities Co common	1	13½	14
Deb 5s Apr 1 1948 A-O		102½	--
Pacific-American Investors com	10c	2.60	2.80
$1.50 preference	5	22¾	23½
$5.50 conv prior preference	100	106	--
Pennsylvania Bankshares & Securities $2.50 preferred	10	31	32½
Petroleum Corp of America	5	8⅝	8¾
Phoenix Acceptance Corp—			
Class A	5	6	--
Prudential Personal Finance 6s 1965		73	--
Class A		6	--
Putnam (Geo) Fund	1	15.73	16.91
†Quarterly Income Shares	10c	9¼	9¾
Railroad Employees' Corp—			
Class A common	*	3¾	4¾
$6c preferred	12½	9½	11
5s conv s f debs 1956 J-D		99	100½
Railway & Light Secur com	10	17¼	17½
6% preferred A	100	115	--
Coll trust 3¼s ser 12 1955 J-D		101½	--
Railway & Util Invest A	1	1½	1¾
Preferred		40	--
Republic Investors Fund	1	x3.72	4.08
Conv 4½s ser A 1956 F-A		101	--
Reserve Investing Corp $7 pfd	*	85	--
Reynolds Realization—			
Class A		¾	1¼
Debenture 5s 1946 A-O		75¾	--
Royalties Management	1	⅜	½
Scudder, Stevens & Clark Fund	*	101.45	103.49
Seaboard Commercial Corp	10	14	--
5% preferred A	50	40	43
Seaboard Finance Corp	1	8	10
$2 preferred	*	28½	--
$2 conv preferred	*	28½	--
Second Carey Trust		11	15
Securities Acceptance Corp		9	9½
Securities Corp General com	1	5	6
Securities Investment Co—			
of St Louis com	*	25	--
5% conv preferred	100	96¾	--
Selected Amer Shares Inc	2½	11.70	12.76
Selected Industries common	1	1⅞	2
$5.50 prior stock	25	82	87
Convertible stock	5	15½	15¼
Allotment certificates		88⅛	90⅞
Shawmut Association	*	16¼	17¼
Shawmut Bank Inv Trust—			
4½s Mar 1 1952 M-S		96	--
5s Mar 1 1952 M-S		98½	--
Sovereign Invest Inc com	1	x6.70	7.34
Spanish & General—			
Bearer		⅜	⅝
Registered		⅜	⅝
Standard Utilities Inc	10c	64c	70c
State Street Investment Corp new		52.25	55.25
Suburban Electric Securities		6½	7½
Super Corp of America—			
Class AA	1	2.60	2.85
Talcott (James) common	5	9⅜	9¾
5½% partic preferred	50	a--	--
Tobacco & Allied Stocks Inc	*	64	65
Tobacco Securities Trust Ltd—			
Am dep rets ordinary	£1	12	13¾
Am dep rets deferred	£1	1½	1¾
Transamerica Corp	2	12¼	12⅝
Tri-Continental Corp commn	1	6⅛	6¼
$6 preferred	*	109¼	109¾
Warrants		1⅝	1¾
3½s debentures 1960 F-A		106⅛	--
Trusteed Industry Shares	25c	86c	96c
Trustee N Y Bank Shares	1	1.35	1.50
△Trustee Stand Invest series C	1	2.60	2.85
△Class D	1	2.45	2.70
△Trustee Standard Oil shares A	1	6¼	6¾
△Series B	1	7.00	7.50
Union Bond Fund A		25.20	25.99
Series B		22.12	24.19
Series C		9.47	10.36
Union Investment common	*	5¼	6¾
Union Preferred Stock Fund		22.90	25.03
Union Common Stock Fund		8.25	9.03
U S Elec Light & Power tr ctf A		19.20	--
Trust ctfs series B		2.25	--
U S & Foreign Securities com	*	15	15⅜
$6 1st preferred	*	106	107½
U S & International Securities	*	1¾	1⅞
$5 1st preferred with warrants	*	88¼	88¾
Util Equities Corp common	10c	3⅜	3½
$5.50 priority stock	1	96	99
Washington Carey Trust		10	14
Wellington Fund	1	18.71	20.41
Westgate Carey Trust		10	14

△Quotations not furnished by sponsor or issuer. †Merged with American Business Shares. *No par value. a Called for redemption, see page 40. f Flat price. n Nominal. x Ex-dividend. y $600 par.

Industrial and Miscellaneous Securities

Under the heading "Industrial and Miscellaneous Securities" we include all issues which do not appear under the previous three headings, namely "Railroads," "Investing Companies" and "Public Utilities." In the case of stocks, however, we put "Textile Manufacturing," "Insurance," "Mining," "Real Estate and Land," "Title Guarantee and Safe Deposit Companies" under separate heads, then follow with the rest of the "Industrial and Miscellaneous."

NOTICE—All bond prices are "and interest" except where marked "f" and income and defaulted bonds Quotations for all securities are as near as possible for the closing day of the month preceding the date of issue

Bonds—	Bid	Ask
INDUSTRIAL AND MISCELLANEOUS BONDS		
Abitibi Power & Paper—		
1st 5s 1953 series A plain J-D	f150	--
5s ser A stamped 1953 J-D	f100½	101¼
Certificates of deposit	f100¼	101
Acadia-Atlantic Sugar Refineries—		
S f 3¾s June 1 1965	--	--
ACF-Brill Motors Co—		
6s income debs Dec 31 1969	101¼	102¼
Adams Express—		
See Investing companies		
Akron Times-Press 1st 6s 1945 A-O	100	--
Alabama By-Prod 6s 1955 J-J	101	--
Income 6s 1955 J-J	f40	--
Alabama Mills Inc—		
6s without stock 1953 July	96	--
Albany Perf Wrapping Corp—		
1st mtge coll tr 6s 1948 A-O	100¾	102
6s assented w w 1948 A-O	100¾	--
Alberta Pacific Grain 6s 1946 J-D	93½	--
Algoma Steel Corp Ltd—		
Conv 5s series A 1948 M-S	91½	--
American Box Board Co—		
4½s conv debs 1955 M-S	103½	105½
Amer Dept St's (Pa) 4s 1948 J-D	100	--
Amer Fruit Growers 5s 1950 F-A	z95	--
American I G Chem Corp—		
Conv deb 5½s 1949 M-N	102¾	105
American Machine & Metals—		
4½s s f debentures 1959 J-J	101	102½
American Phenolic Corp—		
Conv s f debs 5s 1959 J-D	99	99½
Amer Silica-Sand 6s (w-s) 1951 M-S	f--	91
Amer Tobacco deb 4s 1951 F-A	112	--
Debenture 3s 1962 A-O	103⅛	103¼
3s debentures 1969 A-O	103⅛	103½
American Writing Paper Co—		
Gen mtge conv 6s 1961 J-J	100¾	101¾
Anglo-Chilean Cons Nitrate—		
S f inc deb 4½-8s 1967 Jan	f85½	90
Antilla Sugar Estates—		
Income deb 6s 1951 J-J	f95	100
A-NY & B-NY Realization—		
Income 5½s 1955 M-S	f18½	20
Armour & Co of Illinois—		
1st mtge 3¼s ser E 1964 M-S	a105½	106¼
4½s cum income debentures (Subordinated) due 1975 M-S	106⅜	106⅝
Arundel Deb Corp 5-6s Dec 1, '53	f39	--
Associated Mtge Co 5-6s Dec 1, '53	f39	--
Atlantic Co 1st s f 5s 1952 J-D	a--	--
5s s f debs (subordin.) 1980 A-O	--	--
Atlantic Ice Mfg 6s 1945 F-A	81	--
Atlantic Refining Co—		
Debentures 3s 1953 M-S	103	103½
Atl Sug Ref 1st s f 4s 1961 M-N	a102	--
Atlas Oil & Refining Corp—		
1st 4½s 1956 M-N	99	101
Automatic Products Co—		
Serial 1st mtge—		
4.75s July 1 1946-1950	101	103½
5.00s July 1 1951-1953	102	104
Beaver Mills 1st 5s 1950 J-J	72	--
Bethlehem Fdy & Machine		
5s extended to 1954 A-O	95½	--
Bethlehem Steel Co—		
Purch money 6s 1998 Q-Feb	180	--
Bethlehem Steel Corp—		
Cons mtge 3¼s ser F 1968 J-J	a105	--
Cons mtge 3s ser G 1969 F-A	a103	103⅛
Cons mtge 3¼s ser H 1968 F-A	a105	105⅛
Cons mtge 2¾s ser I 1970 J-J	100¼	100¾
Bickford's Inc 6½s 1952 Q-Jan	112¼	113½
Bloomington Limestone Corp—		
4s April 1953 (units)	f35	39
Bowser (S F) 5s deb 1952 J-J	91½	93½
Brandram-Henderson 6s 1956 June	f91	--
British Columbia Pulp & Paper—		
1st 6s 1950 M-N	96	--
Gen s f 7s 1950 M-N	f101	--
Brklyn Serv Station 5½s 1946 J-D	64	--
Brown Company—		
Gen mtge 5s 1955 J-D	91¾	92½
Brook Silk M Ltd 6½s 1945 M-N	100	--
Buffalo General Laundries—		
1st extended 6½s 1952 J-D	a100	--
Burns Bros deb 5s A 1961 M-S	88	--
Bush Term 1st 4s 1952 A-O	102¼	--
Cons g 5s Jan 1955 J-J	91	96½
Bldg 1st 5s stamped 1960 A-O	100½	102⅞
California Consumers Corp—		
1st lien 3-5s 1955 (w-s) J-D	98	99½
without stock	91	92½
California Cotton Mills—		
1st extended 6s 1948 J-J	101	--
Can Cement 1st 4½s ser A '51 M-N	92	94
Canadian International Paper—		
1st mtge 6s 1949 J-J	101½	102½
Canadian Locomotive—		
1st 6s Jan 1959 July	f96	--
Canadian National Steamship—		
25-yr guar 5s 1955 M-S	120¼	121¼
Canadian Vickers 6s 1947 F-A	93	94
Caribbean Sugar—		
Cum inc 7s 1941 ($954.13) F-A	f63½	65
Carthage Marble Corp—		
1st non-cum income 5s 1951 Apr	f34	--
Cassco Corp inc 6s 1949 w s M-S	99	101
Celanese Corp of America—		
3½s debentures 1962 J-J	103¼	103¾
Celotex Corp—		
3¾s debentures 1955 J-J	103	104
Central Soya Co deb 3¼s 1959	101¾	102½
Chespedes Sugar 7½s 1939 M-S	f38½	40½
Champion Paper & Fibre Co—		
3s debentures 1965 J-J	102¼	103
Chicago Daily News—		
3¾s s f debs 1950 A-O	103¼	--
Chicago Grain Co 3-5s 1952 A-O	f90	--
Chic Molded Prod 5s 1949 A-O	100	102
Chicago Produce District—		
1st cum inc 5s (w-s) Jan 1948	f138	--
Childs Co deb 5s 1943 A-O	f96	99½
5s debentures 1957 A-O	f96¼	98¾
Chilean Nitrate & Iodine Sales		
Corp Inc 5s 1968 J-D	83	--
Cities Service Asphalt 5s 1952 M-S	99¾	--
City Ice (Kansas) ext 6s 1945 A-O	91	--
Clyde Porcelain Steel Corp—		
5½s mtge s f conv 1960 A-O	105	107
Columbia River Paper Mills—		
Cum inc 5s Dec 31 1967 Mar	f93	96
Consolidated Cement Corp—		
Cum inc 6s 1950 F-A	100¼	--
Cum inc 6% notes 1950 F-A	98	--
Consolidated Dearborn deb 3s 1954	f95	100
Consolidated Oil deb 3½s 1951 J-D	103¾	104½
Consol Paper Corp 5½s 1961 J-J	95¼	96
Consolidated Rock Prod 3-5s 1963	83	85
Consolidated Warehouses Inc—		
1st non-cum inc 6s 1947 J-J	f35	37
Consumers Co of Illinois—		
1st 5s June 1956 J-J	a102½	--
Continental Baking 3s debs 1965 J-J	100¼	100⅝
Continental-Diamond Fibre—		
4s conv debs 1960 M-S	105½	107
Cont'l Invest Deb Corp 5-6s, '53	40	--
Copley Cement Mfg—		
1st s f ext 4½s 1951 A-O	95	--
Cosden Petroleum conv 5s 1947 J-J	100½	102
Cosgrove-Meehan Coal—		
1st s f 6½s 1945 M-N	f13½	--
Crowley Milner 5½s 1946 M-N	100½	102
Crucible Steel 3¼s debs 1955 J-D	103¼	103¾
Cudahy Packing Co.—		
1st mtge s f 3s ser B 1964 M-N	101½	102¼
Curtis Publishing Co—		
Debentures 3s 1955 A-O	101½	102¾
Dairyland League—		
Certifs 4s May 1 1983	f97	--
Certifs 4s May 1 1953	f97	--
Certifs 4s May 1 1954	f97	--
Certifs 4s May 1 1955	f97	--
Davidson-Boutell 5s 1946 J-D	100	--
De Bardeleben Coal Corp—		
1st cum inc 4s 1957 Ann April	f67	74
Deere & Co 2¾s debs 1965 A-O	102¾	103¼
Deerfield Glassine 1st 5s Mar '50	97	--
Deerfield Packing—		
1st mtge 4s s f 1956 J-D	103¼	104
Defiance Paper 6s 1950 J-D	96	--
Delaware Floor Products—		
1st 5s extended 1960	98½	--
Detroit City Ice & Fuel—		
4s w w 1948 F-A	101⅛	--
Detroit Garages 5½s Mar 1948	75	--
Distribution Term Warehouse—		
1st 5s (w s) Jan 1956 A-O	150	--
Dodge Mfg Corp 4s debs 1959 M-N	100½	101¼
Dom Coal 1st 4½s ser A 1952 A-O	91¼	93
Dominion Steel & Coal—		
Partic inc 6½s 1955 M-S	98½	100
Donnacona Paper 4½s 1958 F-A	93¼	95
Dow Chemical 2¼s debs 1950 M-S	101⅝	103
Serial debentures—		
1.40% Sept 1 1945	d--	--
1.60% Sept 1 1946	d--	--
1.75% Sept 1 1947	d--	--
1.90% Sept 1 1948	d--	--
2.00% Sept 1 1949	d--	--
2.05% Sept 1 1950	100½	--
Drackett Co 5s debs 1959 J-D	105	106
Dryden Paper 6s 1949 F-A	96	--
Durham Enders Razor—		
Deb 6s Dec 1955 Q Mar	95	--
Eastern Car Co Ltd 6s 1953 J-J	93½	--
Elastic Stop Nut Corp of Amer—		
5s s f deb ww 1959 J-J	87	88
Electric Auto-Lite Co.—		
2¾s deb 1960 J-D 15	102¼	103¼
Elk Horn Coal Corp—		
Coll s f 4s 1956 J-D	98	--
Empire Properties Corp—		
2-3s stamped 1945	f2	--
Empire Steel Corp 6s 1948 A-O	a100	--
European Mtge & Invest Co—		
7½s income 1966 M-S	f10½	11½
7s income 1967 A-O	f10½	11½
Everlastik, Inc—		
1st s f ext 7s 1943 M-N	f43	--
Eversharp Inc—		
4½s conv inc debs 1935 M-N	101½	102½
Famous Players Canadian—		
1st & coll 4½s 1951 J-D	92	94
Fashion Park deb 5s 1963 M-N	88	90
Federal Grain Ltd 6s 1949 F-A	97	--
Federal Machine & Welder—		
5s s f debs ww 1959 M-S	100½	101½
Fed Portl Cement 5s 1947 M-S	99	--
Federal Screw Works—		
1st s f 5s 1949 M-S	100	--
Finland Residential Mtge Bk—		
1st mtge stamped 5s 1961 M-S	81	86
Firestone Tire & Rubber—		
3s debentures 1961 M-N	105	105¼
First Bohemian Glass Works—		
1st secured 7s 1957 J-J	f60	--
Flour Mills of America Inc—		
Conv g 6½% notes 1946 A-O	180	--
4% notes Sept 1960	f160	170
Fontenelle Brew 5s ww 1947 J-J	99	--
Food Fair Stores 3½s debs 1959 F-A	104	105½
Francisco Sugar 6s 1956 M-N	104⅛	105⅜
Franklin Deb Corp 4-6s 1953 J-D	y43½	--
French National Mail SS—		
6s extended 1952 M-N	f130	--
Froedtert Grain & Malting—		
3½s s f debs 1958 F-A	105	106
Gen Rayon deb 6s 1948 J-D	f51	--
General Shoe 3s s f debs 1959 J-D	104¼	--
General Steel Castings—		
1st 5½s series A 1949 J-J	104⅛	105⅜
Globe Wernicke Co—		
1st mtge 4½s 1953 A-O	103	104
Goodall-Sanford Inc—		
3½s s f debs 1958 M-N	104⅞	105⅜
Goodrich (B F) Co—		
1st mtge 2¾s 1965 M-N	100	100½
Grand Rapids Motor Coach—		
Cum inc 7s July 1962 w-s M-S	150	--
Without stock	101	--
Grand Rapids Stores Equipt Co—		
Debentures 5s 1949 F-A	98	--
Grand Trunk Warehouse &		
Cold Storage 1st 3s 1958 A-O	93	96
Great Lakes Paper Co Ltd—		
1st sinking fund 5s 1953 A-O	99	100
Greenfield (A M) 3-5s 1954 M-N	f52	--
Greyhound Corp 3s s f debs 1959 A-O	101⅞	102½
Griess-Pfleger Tanning Co—		
Cum income 6s Dec 31, 1954	f104	--
Grocery Store Products—		
1st mtge 6s Dec 1 1953	100⅝	--
Gurney Foundry Ltd—		
1st 4-5½ (w s) 1949 M-N	93	95
Gypsum Lime & Alabastine—		
1st s f 5½s 1948 M-S	98	100
Hamilton Mfg 5s w w 1951 M-S	103	105
Hammond Standish & Co—		
1st extended s f 3-6s 1947 A-O	77	--
Harborside Warehouses—		
Non-cum inc 6s Oct 1973 Jan	f100	101
Harris-Seybold-Potter—		
Conv s f deb 5s 1951 A-O	101	--
Haytian Corp of America—		
Income debenture 5s 1939 Oct	f105	108
Heller (Walter E) & Co—		
Serial notes 2½s Aug 1 1949	99½	--
Serial notes 2⅝s Aug 1 1950	99½	--
Serial notes 2¾s Aug 1 1951	99½	--
Serial notes 2⅞s Aug 1 1952	99½	--
Serial notes 3s Aug 1 1953	99½	--
Helvetia Coal Min 1st 5s '58 A-O	100	--
Holt (Henry) & Co—		
Income deb 5s 1969 M-N	92	95
Home Service (Portland, Ore)—		
1st collateral 3-5s 1950 A-O	75	--
Hudson Coal 1st 5s 1962 A J-D	83⅝	84
Hudson River Day Line—		
2d mtge inc 6s Aug 1956 Feb	f111	115
Hydraulic Press Brick 6s 1944 A-O	f170	--
Hygrade Food Products Corp—		
1st & ref 6s Jan 1949 A A-O	104¾	--
1st & ref 6s Jan 1949 B A-O	103	--
Hygrade Sylvania Corp—		
S f deb 3½s 1957 J-D	103¼	105¼
Illinois Car & Equip 5s 1948 J-J	105½	--
Independent Brewing 6s '55 J-J	113	--
Indiana Limestone inc 6s 1952 M-N	f46	47
Indianapolis Motor Speedway—		
1st extended 7½-9½s '46 F-A	78	--
Industrial Acceptance 4s 1952 J-J	90	--
Inland Steel Co—		
1st mtge 3s series F 1961 A-O	106½	107
Inter City Baking 5½s 1948 J-J	90	--
International Match Corp—		
Debenture s f 5s 1947 M-N	f2¼	2½
Convertible deb 5s 1941 J-J	f2¼	2½
International Paper—		
1st & ref s f 3s 1947 ser A J-J	104¼	104½
1st & ref s f 5s ser B 1947 J-J	104⅛	104½
Ref mtge 6s 1955 ser A M-S	108½	109

‡$900 par. a Called for redemption, see page 40. b Basis. d Called Sept. 1. e Ex-interest. f Flat price. k Last sale. n Nominal. r Canadian price. y $700 par. z $750 par.

INDUSTRIAL AND MISCELLANEOUS BONDS

NOTICE—All bond prices are "and interest" except where marked "f" and income and defaulted bonds
Quotations for all securities are as near as possible for the closing day of the month preceding the date of issue

Bonds—		Bid	Ask
Internat Pwr & Pap of Nfld—			
1st mortgage 5s 1968	J-J	101½	102½
1st 4½s 1968	J-J	99¾	100¾
Interstate Bakeries Corp—			
1st mtge 4¼s 1962	M-S	104	—
Iron City-Ohio River Corp—			
Iron City ser 6s Dec 1 1948	F-A	f35	—
Ohio Riv ser 6s Dec 1 1948	F-A	f6	—
Jessop Steel 1st mtge 5s 1954	M-N	100	101
Jones & Laughlin Steel—			
1st mtge 3¼s ser C 1961	J-J	103	103¼
Katz Drug 4s s f debs 1959	A-O	a104	—
Keyes Fibre Company—			
1st mtge 4¼s 1950	A-O	103½	—
Koppers Company—			
1st mtge 3s 1964	A-O	103	103¾
Kreuger & Toll—			
5s uniform ctfs of dep 1959	M-S	f6⅛	6½
Lake St John Power & Paper—			
1st 5½s 1961	J-J	93	94½
Debenture 5s 1961	J-J	89½	91½
Lancaster Corp 3½s A 1949	J-J	72	74
Lautaro Nitrate Co—			
1st mtge 4s income 1975	J-D	52⅛	55
Lehigh Coal & Navigation Co—			
Cons s f g 4½s 1954 ser A	J-J	106⅛	—
Lehigh Valley Coal—			
1st & ref 5s 1954	F-A	f85	—
Stamped 1954		f97	102⅛
1st & refunding 5s 1964	F-A	f94¼	—
Stamped 1964		f94¼	97½
1st & ref 5s 1974	F-A	f88	—
Stamped 1974		f91	93
Libby McNeill & Libby—			
Serial debentures—			
1.25s May 1 1946		99¾	—
1.50s May 1 1947		99¾	—
1.75s May 1 1948		99⅞	—
2.00s May 1 1949		100	—
2.15s May 1 1950		100	—
2.30s May 1 1951		100	—
2.45s May 1 1952		100¼	—
2.55s May 1 1953		100¼	—
2.65s May 1 1954		100¼	—
2.75s May 1 1955		100¼	—
2.80s May 1 1956		100½	—
2.85s May 1 1957		100½	—
2.90s May 1 1958		100¾	—
3.00s May 1 1959		103¼	104
Liggett & Myers Tobacco—			
Gold bonds 5s 1951	F-A	119¾	120
Lincoln-Beyle Ice 6s 1947	A-O	95	—
Logan County Coal—			
1st extended 4s 1956	M-N	98½	—
Lorillard (P) Co—			
Debenture 5s 1951	F-A	118¾	119½
3s debentures 1963	A-O	103½	104⅜
Macy (R H) 2½s debs 1952	M-N	102½	—
Mahon (R C) Co deb 4¼s 1956	M-N	101	—
Manati Sugar Co.—			
1st s f 4s Feb 1 1957	M-N	82½	86¼
Maple Leaf Milling—			
1st ext 5½s 1958	J-D	a101	—
Marine Elev (Buff) ext 5s '53	M-S	f75	—
Massey-Harris 1st 4½s 1954	M-S	93	95
Master Elec s f deb 3¾s 1953	M-S	102½	—
Master Tire & Rubber 4s 1947		76½	78½
Mayer (Oscar) & Co.—			
3¼s debentures 1958	A-O	101¾	103¼
McColl Frontenac Oil—			
1st & coll 4½s A 1949	A-O	92½	94
McCord Radiator & Mfg—			
6s stamped 1948	F-A	103	104
McCormicks Ltd 4s 1952	J-J	91	93
McCrory Stores Corp—			
3¼s s f debentures 1955	A-O	105¼	106⅜
Mengel Co 3¾s debs 1959	A-O	102	—
Merchants Dispatch—			
Eq tr 2½s 1945-1946	A-O	b1.30	1.00%
Merchants Ice & Cold Storage—			
1st 6½s 1945-1949	A-O	102	103
Merchants Refrigerat'n 5s 1972	J-J	93	—
Messenger Corp deb 4½s '51	J-J	99	—
Messer Oil Corp 6s A 1947	J-J	98	—
Metropolitan Ice 7s 1954	J-J	98	—
Milton Mfg Co 6s 1952	M-N	101	—
Missionary Sisters (Waukegan Ill) 1st refunding 4s 1951	A-O	101	102
Moirs Ltd 1st s f 6s 1953	J-J	91½	—
Monon Coal Co—			
Non-cum inc 5s 1955 (w s)	Mar	f23	26
Monong River Cons Coal & Coke			
1st 6s 1949	A-O	115	117½
Montreal Dry Docks 6s '48	F-A	84	—
Morrell (John) & Co.—			
3s debs 1958	M-N	—	102½
Morris Plan Corp—			
See Investing Companies			
Mosinee Pap Mills 1st 5s 1951	A-O	110	112
Motor Transit Inc 6½s 1952	J-J	f50	60
Munising Paper 8s 1947	J-J	102	—
Nat Container Corp—			
5s s f debs 1959	A-O	107	107½
National Dairy Products—			
Debenture 3¼s 1960	J-D	106½	106¾
National Debenture Corp—			
Debenture 5-6s 1953	J-D	f39	—
National Fire Proofing Co—			
1st mtge conv 5½s A 1946	M-N	100	—
Cum conv inc 8s 1952	M-N	f61	63
Natl Ice & Cold Storage (Calif)—			
1st s f ext 6s 1952	J-D	98	—
6s 1952 (sterling)		f97	—
National Oil Products—			
S f debs 3¼s 1955	J-D	103	103¾
3¼s s f debs 1957	A-O	103	—
National Roll & Fdy 5s debs 1959		99	102
Natl Sashweight 6s 1949		78	—
National Steel Corp—			
1st coll mtge 3s 1965	A-O	104½	105½
Serial notes—			
2% 1945	A-O	100	—
National Terminals Corp—			
5s 1949		99	—
National Union Co 3s 1956	J-J	55	—
Natl Union Mtge 5-6s A 1954	J-J	94½	—
New Eng Laundries 5s 1956	J-J	80	—
New Niquero Sugar—			
3½s 1947 unassented	J-J	y97½	—
Newpostal Serv Corp 5s 1948	F-A	82	—
N Y Dock Co 1st gold 4s 1961	F-A	104½	105
North American Cement Corp—			
Income 6½s 1953	Ann Apr	f110	—
North American Refractories—			
6½s extended to 1959	J-J	98	100
Northwestern Barb Wire Co—			
1st mtge s f 5½s w w 1945	F-A	100	—
5½s without warr 1945	F-A	100	—
Nova Scotia Steel & Coal—			
1st conv s f 3½s 1963	J-J	84	86
Oak Mfg Co 5s conv debs 1955	A-O	102	103
O Gara Coal 1st inc 5s 1955	M-S	96½	98
Ohmer Fare Register 7s 1938	J-J	—	—
Old Ben Coal Corp—			
6s Aug 1948 w-s		f135	—
Inc deb 7½s (w s) Aug 1 1953		f120	—
Oregon-American Lumber Corp			
2nd cum inc 6s Jan 1950 (w-s)		f99½	—
Oregon Pulp & Paper 5s Jan 1966		f94	97
Oreg Terminals inc 5s '45 w-s	A-O	f101	—
Pacific Coast Co 5s 1946	J-D	102¼	—
Panhandle Eastern Pipe Line—			
See Public Utilities Bonds			
Paton Mfg Ltd 1st 4½s 1956	M-S	93	—
Penman's Ltd 1st 5½s 1951	M-N	105	—
Penn American Coal 6s 1945-56	J-J	98	—
Penn Dairies 1st s f 6s 1949	J-J	104	—
Penn Mercantile Properties—			
Secured s f 4s 1961	J-J	89	92
Pennsylvania Glass Sand Corp—			
1st mtge s f 3½s 1960	J-D	106	—
Penna Sugar deb 4s 1952	J-J	101½	—
Phelps Dodge 3½s 1952	J-D	104⅛	105
Phila & Reading Coal & Iron—			
Ref 5s stamped 1973	J-J	f92	95
Conv deb 6s 1949	M-S	f39	41
Gen mtge 6s inc 1964	A-O	238	242
Philip Morris & Co Ltd—			
3s debentures 1962	M-N	106	—
3s debentures 1963	M-S	106¼	106¾
Phillips Petroleum—			
2¾s s f debentures 1964	F-A	102⅛	102½
Serial notes—			
1.15% Jan 1 1946		99⅞	—
1.25% July 1 1946		99⅞	—
1.35% Jan 1 1947		99⅞	—
1.45% July 1 1947		99⅞	—
1.55% Jan 1 1948		100	—
1.65% July 1 1948		100	—
1.70% Jan 1 1949		100	—
1.75% July 1 1949		100⅛	—
1.80% Jan 1 1950		100⅛	—
1.85% July 1 1950		100⅛	—
1.90% Jan 1 1951		100⅛	—
Phoenix Silk Corp 5s 1958	J-J	f70	—
Pittsb Brewing 6s Feb 4 1949	J-J	110	—
Pittsburgh Coke & Chemicals Co—			
1st mtge 3½s 1964	M-N	103	—
Pittsburg Steel Co—			
1st mtge 4½s 1950	J-D	104¾	106
1st mtge 4½s ser B 1950	J-D	104¾	106
Pitts Term Wh'ouse & Transfer—			
1st ref 5s 1936	M-N	f26	28
Pittston Co—			
5½s cum income debt 1964	J-J	100⅜	101
Potomac Cons Deb Corp 5-6s '53	J-D	39	—
Potomac Deb Corp 5-6s 1953	J-D	39	—
Potomac Franklin Deb 5-6s 1953		39	—
Potomac Md Deb Corp 5-6s 1953		60	—
Potomac Realty Atl Deb Corp—			
5-6s 1953		39	—
Pratt Cons Coal 1st s f 5s 1955	J-J	102	—
Pressed Steel Car Co 5s 1951	J-J	102⅝	—
Price Bros & Co Ltd—			
1st 5s 1957	M-S	91¾	93
Prov Paper Ltd 5½s 1947	M-N	101	—
Quaker Oats Co 2⅝s debs 1964	J-J	101¾	102
Quaker City Cold Storage—			
1st s f 5s 1953	M-N	f74½	—
Railway Express Agency Inc—			
Serial notes—			
2-2½% Dec 1 1945		100⅛	—
2⅛-2¼% June 1 & Dec 1 1946		100½	—
2¼-2⅜% June 1 & Dec 1 1947		100¾	—
2⅜-2¼% June 1 & Dec 1 1948		101	—
Railway Warehouse 4-6s 1947 (w-s)		f63½	—
Rand's 6% s f debs 1957	M-N	95½	98½
Reliance Grain Ltd 4½s 1952	J-J	91	—
Remington Rand Inc—			
3½s s f debs 1956	J-J	107¼	—
Republic Drill & Tool Co—			
5s conv debs 1953	F-A	97	99
Revere Copper & Brass—			
1st mtge s f 3¼s 1960	M-N	103½	103⅝
Reynolds Met deb 3½s 1951	J-D	99	101
Rhode Island Ice 5s w-s 1951	F-A	f24	27
Richmond Cedar Works 6s '53	Nov	f99½	—
Richmond Radiator 5s 1948	M-N	98	99½
Roberts & Oake (Chi) 6s 1954	M-N	96	99
Rocky Mtn Fuel 2½s 1953	A-O	f14	16
Ruppert (Jacob) 5s s f debs '50	J-J	—	103
St Louis Car Co—			
1st extd 6s stamped 1945	M-N	a—	—
St Louis Rocky Mt & Pacific—			
5s 1955 stamped	J-J	—	98⅞
Saltex Looms Inc 6s 1954	A-O	f—	33½
Sayre & Fisher Brick 6s 1947	J-J	f21¾	22¾
Schenley Distillers—			
Deb 4s 1952	M-S	a—	—
Schulco Co 6s A 1958	J-J	100	—
6s series B 1958	J-J	101	—
Scullin Steel Co—			
1st conv 3-6s 1951	A-O	99	99¾
Seagram (Joseph E) & Sons—			
3½s debentures 1965	M-S	103¾	104¼
Seattle Times deb 4¼s 1948	J-D	102	—
Securities Acceptance Corp—			
See Investing Companies			
Shaker Co s f inc 6s 1948	J-D	f62½	—
Shell Union Oil Corp—			
2½s debs 1954	J-J	102½	102⅞
20-yr 2¾s s f debs 1961	M-S	103⅛	—
Serial Notes—			
1.75% Jan 15 1947		100	—
1.875% Jan 15 1948		100	—
2.00% Jan 15 1949		100⅛	—
2.125% Jan 15 1950		100⅛	—
2.25% Jan 15 1951		100¼	—
2.375% Jan 15 1952		100¼	—
2.50% Jan 15 1953		100½	—
Shippers Car Line 4s 1949		98½	—
Shur-On Optical 6s 1951	J-J	100½	—
Silesian-Amer Corp 7s 1941	F-A	f71¼	79
Skelly Oil 3s deb 1950	F-A	101½	103¾
2¾s debentures 1965	J-J	101⅜	101¾
Smith (L C) & Corona Typewr'rs			
Serial debentures—			
2% Nov 1 1945		100	—
3% Nov 1 1946		100½	—
3% Nov 1 1947		100¾	—
3% Nov 1 1948		100¾	—
3% Nov 1 1949		100¾	—
3% Nov 1 1950		100¾	—
Socony-Vacuum Oil Co—			
3s debentures 1964	J-J	105⅝	106¼
Sinking fund deb 2⅞s 1958	J-J	105	—
South Coast Corp—			
1st mtge 5s s f Dec 31 1958		101½	102½
Cum inc sub deb 5s 1973		f83	85
Southeastern Corp 5s 1964		90	91
Southern Brighton Mills—			
1st 5s extended 1950	J-D	100½	—
Sou Ice & Util conv 6s 1946	F-A	—	97
Southern New England Ice—			
1st s f 4½s 1957 (w-s)	A-O	130	—
Southern United Ice Co—			
1st 4s w s 1950	A-O	81	—
Spalding (A G) & Bros—			
5s 1989	M-S	102½	103⅞
Standard Ice 1st ext 2-6s 1957	Mar	f45	—
Standard Oil of Calif—			
2¾s debs 1966	F-A	104¾	104⅞
Serial notes—			
1.05s due Aug 1 1946		99¾	—
1.25s due Aug 1 1947		99¾	—
1.45s due Aug 1 1948		99⅞	—
1.65s due Aug 1 1949		100	—
1.80s due Aug 1 1950		100	—
1.90s due Aug 1 1951		100	—
2.00s due Aug 1 1952		100	—
2.05s due Aug 1 1953		100	—
2.10s due Aug 1 1954		100	—
2.20s due Aug 1 1955		100	—
Standard Oil Co (N J)—			
Debenture 3s 1961	J-D	103½	104¼
15-yr 2¾s deb 1953	J-J	104½	104⅞
Starret Corporation—			
Secured cum inc 3-6s Apr 1960		f74¼	78
Steep Rock Iron Mines Ltd—			
5½s debentures 1957		94	95
Stern Brothers—			
Deb s f 5-6s ext 1953		99½	—
Stinnes (Hugo) Industries—			
7s 2d stamped 1946	A-O	f53⅜	—
Stinnes (Hugo) Corp—			
7-4s 3d stamped 1946	J-J	f53⅜	—
Certificates of deposit		f—	—
Stokely Bros 3½s debs 1958	J-D	104	105
Summerfield Hecht—			
Extended 4-8s 1951	F-A	f49	51
Sunray Oil Corp 3¾s debs 1959	J-D	106	106½
Superior Elevator & Forwarding—			
6s Jan 1 1951	M-N	f12	16
Superior Oil 2½s debs 1956	M-N	104	106
Swift & Co 2¾s debs 1961	M-N	104½	105¼
Serial debentures—			
1.40% May 1 1946		100	—
1.55% May 1 1947		100	—
1.70% May 1 1948		100⅛	—
1.85% May 1 1949		100⅛	—
1.95% May 1 1950		100⅛	—
2.05% May 1 1951		100¼	—
Tagier-Wharton Iron & Steel—			
Coll inc 7½s July 1 1958	A-O	f105	—
Tenn Coal Iron & RR 5s 1951	J-J	116	118
Texas Company—			
3% debentures 1959	A-O	104⅝	105
3% debentures 1965	M-N	105¾	106⅝
Textron Inc—			
4½s conv debs 1960	A-O	102½	103½
Thermoid Company—			
1st mtge 3¼s 1960	A-O	98½	99½
Trask Timber 1st 8s 1944	J-D	y133	—
Uchi Gold Mines 1st 6s 1948	J-D	r33	33½
Ulen & Co—			
Conv 6s 4th stamp 1958	F-A	f40	44

a Called for redemption, see page 40. b Basis. e Ex-dividend. f Flat price. k Last sale. n Nominal. r Canadian price. t $965 par. y $900 par.

NOTICE—All bond prices are "and interest" except where marked "f" and income and defaulted bonds
Quotations for all securities are as near as possible for the closing day of the month preceding the date of issue

Bonds—	Bid	Ask
Union Oil Co of California—		
3s debentures 1959 F-A	a103	--
3s debentures 1967 J-J	103	103¼
2¾s debentures 1970 J-D	100⅝	101
Union Rock 1st 6s s f 1947 M-S	f--	--
United Biscuit deb 3⅛s 1955 A-O	105¾	106⅞
United Corps 3-4s to 1951 J-J	86½	--
United Drug 3¼s debs 1958 F-A	a105	--
United States Radiator Corp—		
Conv deb s f 5s 1946 F-A	98	99½
Universal Pictures—		
3¾s s f debs 1959 M-S	103⅞	104
Utah Ice & Storage (Colo)—		
1st extd 4-5s 1954 J-D	80	--
Utah Radio Products—		
4½s conv debs 1954 M-S	118	121
Vicana Sugar Co 6s 1955 J-J	f46	47½
Victor Fuel 1st s f g 5s 1953 J-J	70	--
Virginia Hot Springs Co Inc—		
2d mtge 1½-4s ser A 1979	f46	--
Cum inc 1s-4s ser B 1979	f36	--
Va Iron Coal & Coke 5s 1949 M-S	103¾	105
Wabasso Cot'n 4s-4½s 1951 F-A	92	--
Walker (Hiram)-G & W—		
Serial debentures—		
1.60% Nov 1 1945	100	--
1.80% Nov 1 1946	100	--
2.00% Nov 1 1947	100	--
2.25% Nov 1 1948	100	--
2.50% Nov 1 1949	100¼	--
2.75% Nov 1 1950	100¼	--
2.875% Nov 1 1951	100¼	--
3.00% Nov 1 1952	100¼	--
3.05% Nov 1 1953	100¼	--
3.10% Nov 1 1954	100½	--
3.15% Nov 1 1955	100½	--
3.20% Nov 1 1956	100½	--
Waltham Watch Co conv 5s inc debs (subordin't'd) due 1975 M-S	97	98
Walton Lumber 1st 6½s '41 Q-Jan	f20	--
Walworth Co		
20-yr 1st mtge 4s 1955 A-O	101	102
Warner Sugar Corp 7s 1939 J-J	f116	120
Warren Petroleum Co—		
3¼s s f debs 1955 M-S	101	102
Watab Paper Co—		
1st extended 5s 1952 J-J	99	--
Webster Cold Storage 6s 1943	45	--
Weisbach Engineering & Management coll tr 5s 1953 J-J	99	--
West Disinfecting Co—		
3¾s 1st mtge 1958 J-D	101½	--
Western Auto Supply Co—		
3⅛s s f debs 1955 M-S	101½	103
Western Fruit Express—		
Eq tr 4¼s ser E 1945 M-N	b1.25	1.00%
Western Grain Co 5s 1963 J-J	86	87½
Western Newspaper Union—		
6s conv. s f debs 1959	103¼	105
Western Steel Products 5s 1956 F-A	90	--
Westinghouse Elec & Mfg—		
2⅛s debentures 1951 M-N	102⅛	102½
Wheeler Osgood Co—		
1st 4s 1953 J-J	f72	73½
Wheeling Steel Corp—		
1st mtge 3¼s ser C 1970 M-S	105⅝	106
Wilson & Co.—		
1st mtge 3s 1958 A-O	103½	104½
Wilson (W P) inc 6⅛s 1945 M-N	95	--
Witherbee Sherman Inc—		
Extended income 3-6s 1963 M-N	110	--
Wood & English coll 7s 1939 M-N	f45	--
Certificates of deposit	f45	--
Woods Manufacturing Co Ltd—		
4½s series A 1952 J-J	91	--
York Corp 1st mtge 3¼s 1960 A-O	103	103½
Youngstown Sheet & Tube—		
1st mtge s f 3⅛s ser D 1960 M-N	a--	--

EXCHANGE SEATS

	No.	Last sale	Bid $	Ask $
N Y Stock Exchange	1,375	$60,000	50,000	65,000
N Y Cotton Exch	450	7,000	6,500	8,000
N Y Cof & Sug Exch	344	1,800	1,800	2,300
N Y Curb Exchange	499	14,500	----	15,000
Commodity Exchange	719	1,550	1,500	1,750
N Y Produce Exch	674	350	300	600
Assoc membership	103	200	----	----
Baltimore Stock Exch	41	37½	----	----
Boston Stock Exch	122	1,500	----	2,250
Chicago Bd of Trade	1,422	3,000	2,500	3,800
Chicago Merc Exch	473	1,200	1,100	1,250
Chicago Stock Exch	300	6,250	6,000	7,500
Cincinnati Stk Exch	20	2,500	----	----
Cleveland Stk Exch	40	1,250	1,000	1,500
Detroit Stock Exch	42	250	----	1,000
Ft Worth Gr & Cot	44	600	----	----
Kan City (Bd of Tr)	208	5,000	5,000	----
Los Ang Stock Exch	53	6,000	4,500	7,000
Milw Grain & Stock	131	75	----	75
Minn Ch of Comm	622	2,100	----	3,000
Minn-St P Stk Exch	19	1,350	----	----
Montreal Curb Exch	100	‡9,500	----	10,500
Montreal Stock Exch	x80	‡26,000	----	----
New Orl Cotton Exch	500	1,150	----	1,225
New Orl Stock Exch	35	50	----	----
Philadelphia Stock Exch	200	200	500	1,000
Pittsburgh Stock Exch	65	300	----	1,000
St Louis Stock Exch	29	300	----	500
Salt Lake Stock Exch	31	150	250	500
San Fran Stock Exch	98	19,000	----	----
Standard Stock Exch Spokane	17	500	----	----
Toronto Stock Exch	113	‡54,500	50,000	60,000
Vancouver Stock Exch	33	‡1,000	----	----
Washington Stock Ex	40	----	----	----
Winnipeg Grain Exch	463	‡5,000	3,900	5,100

a Called for redemption, see page 40. *$700 denomination. ‡Canadian dollar value. b Basis. f Flat price. k Last sale. n Nominal. r Canadian price. x 90 seats 80 members. y $750 bonds.

Real Estate Bonds

Quotations for all securities are as near as possible for the closing day of the month preceding the date of issue

Bonds—	Bid	Ask
Adams Franklin Bldg (Chicago)—		
1st cum inc Nov 1 1949 J-D	67	--
Alden (Hotel) 1st 3½-5s '57 F-A	69	70½
Allerton New York Corp—		
Cum inc 3-6s July 1 1955 M-S	f50½	51½
Ambassador Hotel (Los Ang)—		
Non-cum inc 3-5s Feb 1950 A-O	f110	112
Arcady-Wilshire Co (Los Ang)—		
Non-cum inc 5s Jun 1 1949 J-J	92	--
Arrowhead Lake 7s 1945-47 J-D	f...	--
Assoc Chain Store Realty—		
Cum income 6s 1957 A-O	110	--
Adj non-cum inc 6s 1957 M-S	55	--
Bauman (Ludwig)—		
1st 5s (Brooklyn) 1947 F-A	87	--
Bescon Hotel inc 2-4s Apr 1958	42¼	43¼
Bellevue-Stratford (Phila)—		
5¼s 1935 J-D	f30	31½
Benjamin Franklin Hotel (Phila)		
3-5s (w-s) 1960 M-S	f149	152
Berkely Carteret (Asbury Park)—		
1st extended 5½s 1951 M-N	--	81
Bing & Bing deb 6½s 1950 M-S	88½	--
Income 7s 1950 w-s M-S	111	--
Boston Insurance Exch Bldg—		
1st lease cum inc (ws) 5s Apr '89	38½	41
Boston Metropolitan Bldg—		
Ext 3-5s 1950 J-J	69	73
Ext 2nd non-cum inc 1-5s July 1950	f19	22
Boston Parcel Post 3s Oct 1945	f23	28
Broadmoor Corp 4-6s(w-s)1956 M-S	f63	--
Broadway-Barclay Inc—		
1st 2s 1956 An Jun	34½	36½
Bway Motors Bldg 4-6s 1948 F-A	73	75
Broadway New Street Corp—		
Income 4s 1961 Sep	61½	--
Bway-Spring Arcade Bldg—		
Non-cum 5s Apr 1 1957 J-D	f65½	--
Bway & 41st St Bldg 3½-5s 1944	68	--
Bway Trinity Place 4s 1963	58½	59½
Bklyn Fox Corp inc 3s Oct 1 1987	42½	44½
Bryant Park Building—		
2-4½s extended to 1958 J-J	36	--
Cent Manhattan Properties—		
Income 3s (w-s) 1970 May	f14	16
Central Zone Props 6s w-s '53 F-A	73	--
Chain Store Depot 6s 1940 M-S	f95½	--
Chanin Building—		
1st leasehold inc 4s 1948 M-S	71	73
2d leasehold inc 2s 1948 M-S	f21	23
3d leasehold inc 1s 1948 M-S	f7	9
Cheesebrough Bldg 6s 1948 A-O	98	99¼
Chicago Indoor Stadium—		
2nd cum income 5s 1968 A-Nov	40	--
Circle Theatre ext 6s 1948 M-S	95½	97½
City Center Realty (Milw)—		
5s 1958 J-J	98½	99½
Cleve Term Bldg 1st 6s 1941 J-D	f65	--
Colonade Construction (NYC)—		
1st 4-4½s 1948 A-O	f...	--
Columbus-Venetian-Stevens Bldg (Chicago) 1st leasehold ins 3-5s 1958 M-S	f47	49
Coney Island Theatre (N Y)—		
1st leasehold 4s 1946 M-S	64	--
Congress Square Hotel (Port Me)		
1st s f 4½s 1961 M-N	104½	105½
Consol Offices Bldgs (Los Ang)—		
Income 3-5s 1954 w-s J-J	55	--
Court & Remsen Bldg Corp (Bklyn) 1st ext 3¼-5s '50 M-N	51	--
Detroit Leland Hotel 5s Oct 1 '58	97½	99
Diversey Hotel Corp (Chicago)—		
1st & gen inc 3-6s 1947 J-D	60	63
Dominion Sq Corp 4s 1959 J-J	85¾	--
Dorset Hotel 1st partic 2s 1957 A-O	52	54
Drake (Phila) 6s w-s 1959 Jan	87	--
Edgewater Beach Apts—		
Liq tr inc 6s w-s '50 Ann Oct	93	96
11 Park Place Corp 6s 1979 (w-s)	f250	300
41 West 42d St (N Y C)—		
4½s-5s (stamped) 1953 M-N	63	65
60 Broad St inc 4s Nov 1 1956	f63	--
60 John St ext 4-6s 1950 A-O	f9½	11
670 7th Ave 4½s 1957 J-J	79½	81½
Equitable Bldg (Phila) 3s 1950 M-S	90	91½
Equitable Office Bldg. 5s '52 M-N	82¼	83
Exchange Building (Seattle)—		
1st s f 3-5s July 1 1958 F-A	86	88
Fairm't Hotel (S F) 1st 5½s '49 A-O	102	104
Ferry Station P O (San Fran)—		
Ext income 3s 1952 J-D	f75	--
Film Center Bldg 4s 1949 A-O	67	--
5th Ave & 28th St Bldg—		
2d income 4s 1961 J-J	f58	--
50 Bway Bldg 3-6s 1946 M-S	f45½	46½
51 East 42d St 3s 1956 Ann Mar	f25	27
461 Fifth Ave 4s 1943 A-O	65	--
500 Fifth Avenue—		
5½s stamped 4s 1949 J-D	f37	39
1500 Walnut Corp (Phila)—		
1st 6s 1950 A-O	f79	81
1528 Walnut Corp 6s (w-s) 1951	f52½	54
Forest Lawn 1st M 5s 1964 F-A	105	--
40 Exchange Place 5½s July 1958	f28	29½
49 Wall St Bldg Corp—		
Non-cum inc deb 5s w-s 1966	f65½	66½
48 St Real'n Corp 1-4s May 1952	f51	--
1400 Bway Bldg 4½-5s 1948 J-J	72½	74
1410 Bway Bldg 3½s 1951 A-O	46	47½
Fox Detroit Theatre 6½s 1942 A-O	f33	--
Fuller Bldg (G A F Realty Corp)		
1st 2½-4s (w-s) 1949 J-J	66½	67½
6s 1944 J-J	f84½	86
Governor Clinton Co Inc (N Y C)		
1st mtge 3-4s 1952 M-S	76	--
Grant Building (Pittsburgh)—		
Coll tr 2½-5s 1957 A-O	88	--
Greeley Square Bldg 6s 1951 Feb	73	--
Hearst-Brisbane Properties—		
6s stamped 1942 J-D	f70	--
Herald Square Building—		
1st s f inc 3½-6s May 1 1948	96	98
Hotel Drake Corp inc 5s '53 F-A	61	--
Hotel Gibson Corp (Cincinnati)—		
Cum income 3-4s 1947 Ann Apr	68	--
Hotel Lexington units 4s '55 M-S	100	--
Hotel Racine (Wisc) 5s 1957 J-D	f70	--
Hotel St George 4s 1950 A-O	71½	73½
Hotel Sherman Inc—		
1st 5s 1957 (w-s) April	f90	--
Insurance Exchange South 6s 1947	87	90
Jagels & Ballis Realty 6s '48 M-S	f44	--
Kramon Devel Co 1st fee & leasehold 3½s-4s 1952 M-N	57	--
Lake Sh Ath Club (Chic) 6½s 1948	f29	--
La Salle Wacker Corp—		
5s fixed	94	--
Income 5s	f83	86
Debentures 5s	f21	23
Lawrence Hotel (Erie, Pa)—		
1st extended 4s 1960 J-J	62	--
Lefcourt-Manhattan Building—		
1st fee 5s 1948 J-D	89½	92
Lefcourt State Building—		
Extended 1st 4-6½s Apr 1948	96	97
Lenox Hotel Inc 5s 1959 F-A	67½	--
Lewis Morris Apts 1st 4-5s 1951	90	--
Lincoln Building Corp—		
5½s 1963 stamped (w s) F-A	151	--
Lombardy (The)		
Income 3-5s 1961 Ann Feb	f32	--
London Realty 1st 6½s 1950 M-N	92	94
London Terrace Apts 3-4s '52 J-D	74½	76½
Lord Balt Hotel g m 6½s '48 A-O	115	--
Lord Nelson Hotel s f 4s '47 M-N	68½	--
Maarid Realty 3s	59	--
Madison Inc (N Y C)—		
Mtge cum inc 3-6½s 1957 M-N	50½	--
Madison 82nd St. Corp (NYC)—		
1st leasehold 4-5s 1952 J-J	72	--
Marcy (The) 6s 1950 F-A	85	--
Mercantile Properties Inc—		
Ser s f 4½s 1963 M-N	102½	103
Merchants Natl Prop 4-6s '58 J-D	89	--
Montreal Apts Ltd 4s 1954 J-J	77	79
Morrison Hotel (Chicago)—		
1st leasehold 5½s 1957 M-N	f85	86
Natl Hotel of Cuba 6s 1958 M-S	f68½	70½
Nat'l Press Bldg 3-5s 1950 J-J	100½	102
Adj mtge inc 4½s Apr 15 1950	f74½	--
National Tower Bldg—		
1st fee & lshld 4-5s 1948 A-O	76	83
N Y Athletic Club—		
1st mtge 2-5s 1955 J-D	33¼	35¼
2nd mtge 1½s 1955 J-D	f12½	14
N Y Majestic Corp 4s (w-s) 1956	f22¼	23¼
N Y Postal Service Station—		
5½s 1937 F-A	81	--
New York Title & Mortgage—		
5½s series E-I	78	--
5½s series E-K	76½	78
5½s series O 2	58	60
5½s series OW-1	53	--
5½s series P1	72½	75½
5½s series Q	71	73
5½s series Q-1	40	--
N Y Towers 2-4s (w-s) Mar 1960	53	--
1906 Rittenhouse Sq (Phila)—		
1st cum inc 5½s 1948 J-D	f65	68
North Station Indus Bldg (Bost)		
1st mtge s f 5s 1962 A-O	99½	100½
103rd & West End Ave—		
Income 5s June 1 1942 J-D	f22	--
110 So Penn Ave (Atl City)—		
1st income 6s 1944 J-D	80	--
165 Broadway Building—		
Gen mtge 3s May 1 1958	f9	11
Ins debs 4¼-4½s May 1 1958	f57½	59
Ore Paramount Corp 4s '67 M-S	103	--
Palace Hotel (San Fr) 5s '45 F-A	f88	91
Palms Realty 3-5s 1950 J-J	94	--
Paramount Bway Bldg (Seattle)—		
Income deb 6s Mar 1963	90	96
Park Crescent 6s (w-s) July 1955	f59	--
Park Lexington Co Inc—		
1st M leasehold s f 3-4s 1964 J-J	72	73¼
Park Place Dodge Corp 5s 1953	f19½	--
Pennsylvania Bldg—		
2d non-cum inc 4s 1959 M-N	f65	--
Pierrepont Hotel 1st 4s 1951 J-J	76	--
Pitts Hotels Corp 1st 5½s '48 M-S	65	--
Mtge cum inc 3s May 1962	f72	74
Conv cum inc deb 5s May 1967	f58	61
Voting trust ctfs for common	3½	--
Pittsburgh Parking Garages—		
1st mtge 4-6s July 1 1949	f40	--
4s income deb 1950 Mar	f8	--
Units	f21	--
Plaza-Olive Bldg (St Louis)—		
1st 3s w i 1958 J-J	82	85
1st 6s due 1949 A-O	f90	--
Poli-New England Theatre—		
1st s f 5s 1956 M-N	101	102
Gen income 5s Nov 15 '53 J-D	63	68
Prince & Lafayette Sts 5½s (w-s)	f120	--
Prudence Securities Corp—		
Income 5½s series A 1961 M-N	110	--
Queens Hotel Ltd 5s 1953 M-N	86	--
Quincy Station P O (Chicago)—		
1st extended inc 5s June 1950	f35	--
Retail Properties—		
Deb 5s series A 1959 M-S	99	--
Income deb 6s ser B 1959 A-O	f64	65
Rittenhouse Plaza 2½s 1958 M-S	f57	59
Riverside Drive & 82nd St Corp—		
Partic 2-6s (w-s) 1949 J-J	f33	--
Robert Treat Hotel (Newark)—		
2-6s July 1 1956 Ann Mar	f92	94
Roxy Theatre 1st 4s 1987 M-S	89½	91¾
Russ Bldg (S F) 4½s 1965 M-N	--	--
St Charles Hotel (Atlantic City)—		
1st 6½s 1945 M-N	f25	27
St Louis Post Office—		
1st cum inc 2-5½s Jan 1957	47	--
Savoy-Plaza Corp—		
3-6s (w-s) 1956 Ann Oct	82	83
Schulte Real Estate—		
6s debenture 1951 Ann Sep	f98	--
Shelburn Inc (Atlantic City)—		
6s with stock 1950	f110	--
Sherneth Corp 5¾s 1956 M-S	f64	65
60 Park Place Bldg 4s-5s 1947 F-A	78	--
Sixty-one Broadway Building—		
1st 6s, 1974 (w-s)	89½	91¾
Speed Building (Louisville Ky)—		
Income 6s 1945 M-N	106	--
Steuben Bldg (Chic) 6s 1943 M-S	f...	24½
Taft Bldg (New Haven)—		
Income 3s (w-s) 1951 Ann Nov	69	--
18 East 40th Street Bldg		
Non-cum inc 6s 1958 J-D	f53	--
1068 Park Av Corp 2¾-6s '53 M-S	f39	42
Textile Crafts Bldg (N Y C)—		
2nd ext 3½s 1945 F-A	66	--
Textile Properties Inc—		
1st 3-5s (ex-stock) 1958	f57¼	--
Textile Realty Corp—		
1st 4-6s, 1959 (ws)	91	93
Trinity Building Corp—		
1st inc 3-5s 1949 (x-s) J-J	f86	87½
Trinity Court Bldg 4s 1946 M-S	98½	--
2 Park Ave Bldg 4-5s 1946 J-D	89½	91½
2d fee 3s 1946 Ann Dec	f39	--
23 Lexington Ave 3-4s 1950 F-A	--	67½
261 5th Ave 6s w-s 1962 Feb	71	--
2480 Bway Bldg 2d mtge 3s 1944	44	--
Tyler Bldg 6s (w-s) July 1 1953	--	100
U S Realty & Impt 6s 1944 J-J	f86¼	87¼
Van Sweringen Co—		
Ctfs of indebt ser '28($1,000 par)	f14	15
Ctfs of indebt ser '28 ($50 par)	f54	--
Van Sweringen Corp 6s '35 M-N	f39	--
Varick St Sta P O (N Y) 6s 1941	f50	--
Wallbridge Operating Co (Buff)—		
Income 3-4s 1958 Ann Feb	f28	--
Waldorf Astoria (Hotel)—		
Non-cum inc 5s 1954 M-S	f67	68½
Wall & Beaver St Corp—		
1st 4½s Nov 1 1951 J-J	f64½	65½
Washington Properties inc 7s 1952	f100½	102
Westinghouse Bldg 4-5s '48 A-O	36	--
Werth Properties 3-6s 1954 J-J	84	87

a Called for redemption, see page 40. e Ex-interest. f Flat price. k Last sale. n Nominal. r Canadian price.

Joint Stock Land Bank Bonds and Stocks

Bonds—	Bid	Ask
Fremont 4¾s	100	--
Oregon Washington	f8	--
Southern Minnesota	f9	--

Stocks—	Par	Bid	Ask
Des Moines	100	½	--
Fremont	100	34	38
Iowa	100	27	--

Stocks—	Par	Bid	Ask
Lincoln	100	47	49
New York	100	5	--
San Antonio	100	20	--

x Ex-dividend.

Industrial and Miscellaneous Stocks

Quotations for all securities are as near as possible for the closing day of the month preceding the date of issue

Stocks— Par	Bid	Ask
TEXTILE STOCKS		
Northern Mills		
Amoskeag Co *	61	--
$4.50 preferred *	91	--
Arlington Mills *	82	85¼
Bates Mfg 100	70	--
Beacon Mfg—		
6% preferred 100	102	--
Beaunit Mills 10	30	30¼
Berkshire Fine		
Spinning Co com *	22¼	23⅜
5% preferred *	93	--
Boott Mills 100	85¾	--
Borden (Rich'd) Mfg *	88	100
Border City Mfg *	29¾	--
Botany Worsted—		
Mills class A 5	15½	16½
$1.25 preferred 10	19½	20½
Bourne Mills *	29½	--
Brighton Mills Units	100	110
Common	11	15
Cleve Worsted Mill		
Common *	32	35
Draper Corp *	75	77
Franklin Process *	35	35¼
Fruit of the Loom—		
Units	44¾	47½
Goodall-Sanford 10	27⅝	27¾
Hartford Rayon vtc *	2⅞	3
8% 1st preferred 100	5½	6
Kendall Co com *	14⅞	16⅛
$4.50 pfd ser A *	102½	103½
Ludlow Mfg & Sales *	--	132
Martel Mills—		
Common 1	8¼	9¼
6% preferred 50	46	--
Merrimac Mfg 5	79¾	83
5% preferred 100	90	--
Mt V-Woodb Mills		
(Baltimore) 100	13	15
Preferred 100	105½	110
Nashawena Mills *	31⅞	33⅜
Nashua Mfg Co com *	61¼	64¼
$5 part 1st pfd *	103¼	107¼
2nd non cum pfd *	35⅜	37⅞
Naumkeag Steam		
Cotton 100	--	124¾
New Bedford Rayon		
Class A 25	20	21
N J Worsted *	27½	29½
Nonquitt Mills *	32¾	--
North Amer Rayon—		
Com class A *	38¼	39
Com class B *	37	38⅞
6% prior pfd 50	53½	56½
Pacific Mills *	52½	53
Patchogue Plymouth		
Mills com *	48	52
Pepperell Mfg 100	186	190
Sagamore Mfg		
(F R) 100	79¾	--
Skenandoa Rayon 5	11¼	12
Textron Inc common 1	28⅜	28⅞
$2.50 prior pfd 49¾	47	48½
Warrants	16	17
Tubize Rayon Corp—		
Common 1	24¾	25⅜
4¾% preferred 100	106¾	108⅝
Utica Knitting 50	54½	56
5% prior pfd 50	50	52
Utica & Mohawk		
Cotton Mills 100	70	72
Wamsutta Mills 100	52	54
Warwick Mills *	34	36½
Wayne Knit Mills 5	28⅛	29
Southern Mills		
Acme Spinning	195	--
Alabama Mills 1	8¼	9¼
American Enka Corp *	77	79
Amer Yarn & Proc 1	9½	10¼
Appleton Co *	40¾	43¾
Aragon Baldwin		
Mills com 50	70	--
Preferred	100	--
Arcade Cotton Mills 25	45	--
Avondale Mills 1	15¾	16½
Belton Mills (S C) 25	49	--
Bibb Mfg 100	120	--
Brandon Corp A 100	100	104
Class B *	8½	10½
7% preferred 100	100	103
Brookside Mills 50	27	--
Burlington Mills 1	23¼	23¾
5% preferred 100	a--	--
4% preferred 100	106	106¾
Calhoun Mills 50	64	--
Callaway Mills *	29	32
Cannon Mills *	52½	53½
Chadbourn Hosiery		
Mills common 1	9	10
5½% preferred 50	72	--
Chadwick-Hoskins		
Co common 10	14	--
8% preferred 100	106	--
China Grove Cot	126	--
Chiquola Mfg 20	30	33
6% preferred	99	--
Clifton Mfg (S C) 100	112	117
Climax Spinning 50	93	--
Columbus Mfg (Ga)		
Common 100	84	--
Converse (D E) 100	110	--
Crescent Spinning	88	--
Dallas Mfg (Ala) 100	42	--
Darl'gton Mfg (SC) 5	4½	5
Drayton Mills 20	13½	--
Dunean Mills 20	55	--
7% preferred 100	110	--
Dwight Mfg 12½	18	19
Eagle Yarn Mills	85	--
Easley Cotton Mills		
6% preferred	75	--
Efird Mfg 100	98	--
Erwin Cotton 20	28½	30½
6% preferred 100	113	--
Flint Mfg Co 10	17	--
Fulton Bag & Cotton		
Mills *	45	48
Gaffney Mfg 50	--	58
Glenwood Cotton		
Mills	83	--
Gossett Mills	77	79
Graniteville Co 20	47	--
Hampton Co 25	50	--
Hamrick Mills	46	--
Hanes (P H) Knit 5	18	20
Hartsville Cot Mills	93	96
Highland Pk Mfg 20	33	--
6% preferred	99	--
Imperial Yarn Mills	110	--
Industrial Cotton		
Mills pfd	110	--
Common *	21	--
Inman Mills	110	--
Preferred	100	--
King (J P) Mfg 100	90	93
Lanett Bleachery &		
Dye Works com 10	63	--
Larkwood Hosiery Mills		
5½% preferred	103	104
Laurens Cotton		
Mills 100	54	56
Limestone Mills	46	--
Linford Mills	79	--
Majestic Mfg	153	--
Marion Mfg Co 100	88	--
May McEwen Kaiser		
Co common 1	38	--
Mills Mill pfd 100	110	--
Monarch Mills 100	98	101
Mooresville Cotton	85	--
Musgrove Cotton	21	--
Nat Yarn Mills 50	91	--
Newberry Cotton		
Mills 100	98	102
Norris Cot Mills	90	--
Orr Cot Mills 100	70	--
7% preferred	102	--
Pacolet Mfg 20	39	42
7% preferred 100	99	--
Parkdale Mills 10	17	--
Perfection Spinning	104	--
Pickens Mill	135	--
Piedmont Mfg 20	38	41
Pilot Full Fashion		
Mills common 1	8	--
6½% preferred 25	20	--
Poe (F W) Mfg 100	75	--
Republic Cotton	85	--
Riverdale Mills—		
7% preferred 100	130	--
Riverside & Dan Riv		
Common 25	29	31
6% preferred 100	107	--
Rowan Cotton Mills	175	--
Saxon Mills 50	30	--
Smyre (A M) Mfg 10	14¼	--
Southern Bleachery		
& Print Works *	23	--
Preferred 100	104	--
Southern Franklin		
Process com *	9	10
7% preferred 100	99	--
Southern Weaving *	31	34
Southern Webbing		
Mills 10	9	10½
Spartan Mills 100	185	--
Spindale Mills 20	15	15½
Startex Mills 20	39	--
Sterling Spinning	78	--
Stowe Spinning	74	--
Textiles Inc com 1	7	7¾
4% preferred 25	19	20½
Thomaston Cotton		
Mills common 10	20½	22½
Union Buffalo Mills		
1st 7% pfd 100	106	--
2d 5% pfd 100	78	--
Victor-Monaghan 100	126	--
Wallace Mfg Co	99	--
Ware Shoals Mfg 20	49	--
5% preferred 100	100	--
Washington Mills 100	172	--
Wellington Mills *	48	--
Preferred 100	100	--
West Point Mfg 20	59	61
Whitcasett Mills	185	--
Woodside Cotton 20	19	21
MINING STOCKS		
Alaska Juneau Gold		
Mining 10	6¾	7
American Zinc Lead		
& Smelting 1	6½	6⅝
$5 prior conv pfd 25	75	79
Anaconda Copper		
Mining Co 50	32⅝	32⅞
Andes Copper Mng 20	13½	14
Bagdad Copper 5	3½	3⅞
Basin Mont Tunnel 50c	½	¾
Benquet Consolidated		
Mining 1	3	3½
Bralorne Mines Ltd *	13¾	14¼
Bulolo Gold Dredg-		
ing, Ltd 5	18	18½
Bunker Hill &		
Sull'n M & C 2½	12⅞	13
Butte Copper &		
Zinc Co 5	3⅝	3¾
Callahan Zinc-Lead		
Co 1	1⅝	1¾
Calumet & Hecla 5	6½	6¾
Central Am Mines 1	1	1½
Cerro de Pasco		
Copper Corp *	34	34½
Chief Consol Min 1	1	1⅛
Chile Copper 25	32	33
Clear Creek Corp	⅛	¼
Clemenceau Min 25c	25c	30c
Consolidated		
Coppermines 5	4¼	4⅜
Cons Min & Smelt 5	58¾	59¼
Copper Canyon 10c	45c	55c
Copper Range *	7¾	8
Cornucopia Gold 5c	½	¾
Cresson Consolidated		
Gold Min & M 1	1⅜	1½
Dome Mines Ltd *	23⅞	24
Eagle-Picher Co 10	16⅜	16½
Empire Star Mines		
Ltd 10	35	39
Evans-Wallower		
Zinc Inc 1	1¾	2¼
Federal Mining &		
Smelting 2	33½	34¼
Giant Yellowknife		
Gold Mines 1	6¾	7⅛
Golden Cycle Corp 10	41	43
Goldfield Consol		
Mines 1	1⅛	1¼
Granby Cons M S &	5	5⅛
Power common 5	12⅜	12⅝
Hecla Mining 25c		
Hollinger Consolidated		
Gold Mines 5	10¾	11
Homestake Mining 12½	51½	52
Howe Sound Co 5	36½	37½
Hudson Bay Min &		
Smelting *	28⅛	28⅝
Illinois Zinc *	21	22
Inspiration Cons		
Copper 20	12½	12¾
Internat'l Mining 1	6	6¼
Island Creek Coal 1	37	39
$6 preferred 1	148¾	--
Isle Royale Copper 25	2⅜	2½
Jardine Mining 1	1¼	1⅜
Kennecott Copper *	36¾	37⅛
Kerr-Addison Gold		
Mines 1	11¾	12¼
King David Min 50c	5c	15c
Kirkland Lake Gold 1	1 3/16	1 5/16
Lake Shore Mines 1	18¼	18⅝
Lava Cap Gold Min 1	½	¾
Louisiana L'd & Ex 1	7⅞	8
Magma Copper Co 10	18¼	18¾
McIntyre Porcupine 5	56¾	57¼
Miami Copper 5	7¾	7⅞
Mining Corp of		
Canada *	5⅝	5¾
Mt City Copper 5c	1⅞	2
National Tunnel		
and Mines com *	1⅝	1¾
New Jersey Zinc 25	65½	66¼
Newmont Mining 10	32¾	33¼
N Y & Honduras		
Rosario 10	35½	35½
Nipissing Mines 5	2¼	2⅞
Noranda Mines *	49¼	49¾
North Butte 2.50	52c	57c
Oklahoma Interstate		
Mining com 25c	40c	65c
Pacific Tin		
Consolidated 1	8½	8⅝
Park-Utah Consol		
Mines 1	2⅝	2¾
Patino Mines &		
Enterprise—		
Amer shs ctfs 10	19¼	19½
Pato Consol Gold		
Dredging 1	5.00	5.25
Peninsula Copper	3½	5
Pioneer Gold Ltd 1	5¼	5½
Polaris Mining 25c	4¼	4⅜
Pond Creek		
Pocahontas *	27	28½
Premier Gold M 1	1¼	1 1/16
Preston East Dome 1	2.40	2.55
Quincy 25	--	2
Roan Antelope Min		
Ltd Amer shares	7	7¼
St Joseph Lead 10	45	45½
Shattuck Denn 5	4¾	4⅞
Silver King Coal 5	6¾	6⅞
So Am Gold & Plat 1	4⅜	4½
Stand Silver-Lead 1	1/16	⅛
Steep Rock Iron		
Mines Ltd v t ctfs	2.62	2.72
Sunshine Mining 10c	12¼	12⅝
Teck Hughes		
Treat Mines	4.05	4.20
Tonopah Mining 1	1¾	2
Walker Mining 1	4c	10c
Wright Hargreaves		
Mines *	3¾	4
Yuba Cons Gld Fids 1	5½	5⅞
REAL ESTATE TRUST SECURITIES		
Barrister's Hall Trust	7	--
Bellevue Hotel—		
Inc mtge 6s 1960	300	--
Berkeley Hotel Trust	17	--
Board of Trade Bldg Tr	6	--
Boston Ground Rent Tr	34	--
Boston Metropolitan		
Bldgs 3s 1950	OW	--
Boston Pier or Long		
Wharf	18	--
Boston Real Est Trust	29½	--
Boston Storage W'h'se	71	--
Boston Wharf Co	37	38
Bromfield Bldg Trust	40	--
Business Property		
Associates	44	--
Business Real Est Tr	--	--
Central Wharf & Wet		
Dock	27½	--
Chain Store Real		
Estate Trust	16	--
Chicago Real Est Trus	7	--
City Real Estate Trust	50	--
Commercial Wharf Co	21	--
Congress St Associates	1¾	--
Conveyancers Rlty A	5	--
4s debs 1957	OW	--
Copley Square Trust—		
Common	13	--
Preferred	90	--
Prior preferred	42	--
Dwelling House		
Associates	15	--
Fifty Associates	300	--
Lewis Wharf Co	28	--
Metropolitan Storage		
Warehouse	25	--
Municipal Real Estate	15	--
National Dock Trust		
1st 4½s, 1950	OW	--
Common stock	2	--
Oliver Bldg Trust	1.25	--
Pemberton Bldg Trust	6	--
Quincy Market Cold		
Storage and W'h'se		
4s 1965	1000	--
Real Estate Associates	1	--
Ritz-Arlington Trust		
5s 1946	820	--
St Paul Business Real		
Estate Associates	21	--
Second Duluth Real		
Estate Associates	50	--
Second Seattle Real		
Estate Associates	90	--
South Terminal Trust	5	--
State Street Exchange	2½	--
Suffolk Real Est Tr	18½	--
Summer Street Trust	12	--
Tremont Bldg Trust	20	--
University Associates	22	--
Washington Bldg Trust	25	--
West Real Est Trustees	70	--
INDUSTRIAL AND MISCELLANEOUS		
A B Stove *	3¼	3¾
A C F Brill Motors—		
Common 2.50	13⅜	13¾
warrants	6	6⅛
Abbott Laboratories *	65	67½
4% preferred 100	112¾	114
Abercrombie & Fitch		
Common 1	17	--
$6 preferred 75	100	--
Abitibi Pow & Pap *	3¾	4
6% preferred 100	51½	52¼
7% preferred 100	146	150
Abraham & Straus *	68½	72
Acme Aluminum Alloys		
Common 1	8	8½
$1.10 conv pfd 17½	19½	20½
Acme Steel 10	26¾	27¼
Acme Wire 10	29	30¾
Adams Millis *	35	36¾
Addressograph-Mul-		
tigraph Corp 10	27	27½
Aeolian Co—		
6% preferred A 50	46	--
Aero Supply Mfg—		
Class A 1	20	25
Class B 1	3¾	4
Aeronca Aircraft 1	4¾	5
55c conv pfd 1	9	9¾
Warrants	¼	¾
Aetna Rubber pfd 100	62	--
Aetna Standard Eng 1	14	14½
Agnew-Surpass Shoe *	10	--
Ainsworth Mfg 5	14⅛	14½
Air Associates (N J) 1	12	12¼
Air Communicat'ns 1	2¼	3
Aircraft Radio Corp 1	9	9⅜
Aireon Mfg Corp 50c	9⅛	9¼
60c conv pfd 10	12⅝	13⅛
Aircraft & Deisel		
Equipment 1	1¾	2
Airplane & Marine		
Instruments 1	8	8½

*Without par value. a Called for redemption, see page 40. k Last sale. n Nominal. r Canadian price. t New stock. x Ex-dividend.

INDUSTRIAL AND MISCELLANEOUS STOCKS

Quotations for all securities are as near as possible for the closing day of the month preceding the date of issue

Stocks—	Par	Bid	Ask
Air Reduction	*	42¼	42½
Air Way Electric Appliance new	3	5¾	5⅞
Old common	*	30c	--
Old preferred	100	115	--
Alabama Fuel & Ir	20	11	12½
Alaska Air Lines		9½	10¼
Alaska Pac Salmon	*	10½	12
Alberene Stone of Va Vot trust ctfs	5	4¾	5¼
Albemarle Paper	100	19	--
Algoma Steel com	*	13½	14¼
5% preferred	100	89	90
All American Aviation Common	1	9⅞	10¼
Allegheny-Ludlum Steel Corp com	*	30½	30⅝
Allen Industries	1	16¼	16½
Allentown Portland Cement Co	10	9	11
Alles & Fisher	1	7⅛	8¼
Alliance Realty	5	⅞	1¼
Preferred	100	25	28
Allied Chemical & Dye Corp.	*	160½	162
Allied Kid Co com	5	17⅛	18⅛
Allied Mills Inc	*	29½	29⅞
Allied Paper Mills	1	12	--
Allied Prod (Mich)—			
Class A conv	25	34	36
Common	10	34	36
Allied Stores Corp	*	28⅞	29⅜
5% preferred	100	100⅞	102½
Allis-Chalmers Mfg—			
Common	*	45¼	45⅞
4% conv pfd	100	116¾	117½
Alma Motor Co		½	1
All Metal Products	2	3¼	3⅝
Aloe (A S)	20	51½	--
Alpha Portland Cem	*	25⅛	26
Altorfer Bros	*	8½	11
Aluminum Co of Amer Common	*	41¼	41¾
6% preferred	100	113⅝	114⅜
Alum Goods Mfg	*	20	20½
Aluminum Indus	*	16	18½
Aluminium Ltd	*	100¼	101
6% preferred	100	110	113
Amalgamat'd Leather	1	5½	5⅝
6% conv pfd	50	45½	47½
Amalgamated Sugar	1	6.10	6.40
5% preferred	70	9.75	10.15
Amerada Petroleum	*	111½	113
Amer Aggreg Corp	*	6	7½
Amer Agricul Chem	*	30¾	31¼
Amer Air Lines com	5	60½	61
American Arch	*	45	--
American Bakeries		42	44
Amer Bank Note	10	27¾	28
6% preferred	50	78	78½
Amer Bantam Car	10	3⅛	3½
Conv preferred	10	13½	14½
Amer Barge Line	5	14	14¾
Amer Bemberg com	*	28	30
Preferred	100	108	--
Amer Beverage Corp	1	2	2¼
7% preferred	5	3½	4
American Book	100	51	52⅞
Amer Bosch Corp	1	17	17¼
Amer Box Board	1	15¼	16¼
Amer Brake Shoe Co	*	43½	44
5¼% conv pfd	100	132¼	134
American Can	25	97¾	98¾
7% preferred	100	189	190½
Amer Car & Foundry	*	53¾	54
7% non-cum pfd	100	111½	112½
Amer Central Mfg	1	19¼	20½
Amer Chain & Cable	*	29⅜	30
5% conv pfd	100	116	116¼
American Chicle	*	131½	132
American Cigarette & Cigar Co	70	115	125
6% preferred	100	130	--
Amer Coal (N J)	25	29	--
Amer Colortype	10	18⅛	19¼
5% preferred	100	94	--
Amer Crystal Sugar	10	21½	22½
6% 1st preferred	100	107½	109
Amer Cyanamid Co—			
Common	10	37	37⅝
5% preferred	10	11¼	11½
Amer Distilling Co—			
Stamped	*	35	35⅝
Amer Dist Telegraph	*	112	--
5% preferred	100	105½	107
American Dredging	100	65	68
American Encaustic Tiling Co	1	5⅜	5½
Amer Export Airlines	3	65	69
Amer Export Lines	1	36	36½
Amer Express Co	*	150	--
Amer Fabrics pfd	100	58	--
Amer Felt com	*	31	33
6% preferred	100	89	--
American Forging & Socket common	1	8½	9
Amer Fork & Hoe	*	20	20½
4½% preferred	100	105	--
Amer Fruit Growers	1	13	13¾
Amer Furniture	1	3.90	4.25
Preferred	100	106	112
Amer Furniture Mart Common	1	5⅝	5⅞
$6 cum preferred	*	94	96
Amer Hair & Felt	*	11	11½
1st preferred	100	99	--
2nd preferred	*	98	102
Amer Hard Rubber	50	20	20⅜
7% preferred	100	104	--
American Hardware	25	38¾	39½
Amer-Hawaiian SS	10	43¾	44½
Amer Hide & Leather	1	7⅞	8
6% conv pfd	50	49½	52½
Amer Home Products	1	73¾	74
American Ice Co	*	8⅝	8¾
6% non-cum pfd	100	97	98⅝
Amer Industries		¾	1
American Insulator	1	5	5½
$1.50 prior pfd	10	31	--
Amer-La France & Foamite Corp	10	15	16
Amer Laund Mach	20	35⅜	35⅝
Amer Locker class A	5	28	--
Class B	1	12	--
Amer Locomotive	*	32	32½
7% preferred	100	113	115
Amer Mach & Fdry	*	24½	24⅞
Amer Mach & Metal	*	12½	12⅝
Amer Maize Prod	*	26	27½
Amer Mfg Co com	100	60	61
Amer Maracaibo	1	3½	3⅝
American Metal Co	*	27½	28
6% preferred	100	139	140
American Meter	*	37	38
Amer Midland Corp— Units		5	6
American News Co	*	46	46¾
Amer Oak Leather		54½	--
American Optical	*	36	37
American Ordnance	1	⅛	¼
Amer Paper Goods	25	--	--
Amer Phenolic Corp		8¾	9
Amer Piano class A	*	20	22
Class B	5	18	21
Amer Potash & Chem	*	45½	46
Amer Products com	*	1½	1¾
Prior pfd	7	4½	--
Partic pfd	*	7	8
American Radiator & Stand Sanitary	*	13¾	13⅞
7% preferred	100	182	185
Amer Republics	10	12⅝	13
Amer Rolling Mill	25	20⅞	21
4½% conv pfd	100	89¼	90
Amer Safety Razor— Common	18.80	22¾	24
American Screw	25	50	52
American Seal-Kap	2	6⅜	6¾
American Seating		21¼	22¼
Amer Service com	1	11½	12½
Class A	*	34	36
$3 preferred	*	47	49½
Amer Ship Building	*	35	36
Amer Smelt & Refg	*	48⅛	48½
7% preferred	100	167	167½
American Snuff	25	44	45½
6% non-cum pfd	100	162	163
Amer Stamping	2	7½	--
Amer Steel Foundries	*	33	33¼
American Stores	*	20	20½
American Stove	*	23¼	24
Amer Sugar Refin	100	45⅞	46¼
7% preferred	100	138	139
Amer Sumatra Tob	*	30	30⅞
Amer Thermos	*	40¼	41
Preferred	50	60½	61½
Amer Thread 5% pfd	5	4⅜	4⅞
Amer Tissue Mills— Preferred	100	82	91
Amer Tobacco com	25	76	77
Common class B	25	77	77½
6% preferred	100	154½	155¼
Amer Transformer	10	10	--
Amer Turf Assn	12½	14	15
Amer Type Found	10	16¼	16⅜
Amer Viscose Corp— Common	14	48	48¼
5% preferred	100	116½	118⅛
Amer Vitrified Prod	1	4¼	4¾
Preferred	1	31	34
Amer Window Glass Common	13½	7½	8¼
Preferred	25	18½	19½
American Woolen Co	*	22¼	23
7% preferred	100	119	120
American Wringer	10	16⅞	17⅞
Amer Writing Paper	*	8⅜	8½
Ampco Metal com	2½	6⅞	7⅛
6% preferred	10	9½	10
Amsterdam Trading American shares		13	15½
Anaconda Wire & Cable Co	*	51¼	52
Anchor Hocking Glass Corp	12½	31½	32½
$4 preferred	*	109	110¾
Anchor Post Fence	2	5⅜	5⅝
Anderson, Clayton & Co common	21.80	40¼	40½
Anglo-Iranian Oil	£1	18¼	18¾
Angostura-Wupper-mann Corp	1	3½	3¾
Anheuser Busch	20	94½	96
Animal Trap	*	8½	9½
New preferred	50	55	58
Antilla Sugar	100	75	80
Apco Mossberg	1	3	4
Apex Electric Mfg	*	24⅜	25
Appleton (D) Century Common	100	23	--
Preferred	100	85	94
Applied Arts	1	5½	6
Appollo Steel	10	12¼	13½
A P W Products	5	6⅛	6¼
Archer-Dan-Midland	*	69½	71
Arden Farms	1	14½	15½
$3 partic pfd	*	57½	58½
Argo Oil	5	9⅜	10⅜
Argus Inc	1	9	9⅛
Ark Fuel Oil 6% pfd	10	10	--
Armour & Co (Ill)— Common	5	9¼	9⅜
$6 conv prior pfd	*	112	114
7% preferred	100	123	126
Armstrong Cork	*	42¾	43¼
4% conv pfd	100	a--	--
Armstrong Rubber— Class A com	*	14	14½
4¾% conv pfd	50	52	53
Arnold Constable	5	13⅜	13¾
Aro Equipm't Corp	2½	17⅛	17⅝
5% conv preferred	50	51	52
Arrow Hart-Hegeman Electric	10	55½	56½
Artloom Corp	*	12¼	12¾
Art Metal Construct	10	27¾	28½
Asbestos Corp Ltd	*	22½	23¼
Asbestos Mfg com	*	2¾	3
$1.40 conv pfd	1	16	19
Ashley Dustin SS		49	--
Ashland Oil & Ref	1	8½	8⅞
Aspinook Corp	100	5½	6
Assoc Dry Goods	1	27¼	27½
6% 1st preferred	100	124	125
7% 2d preferred	100	124	124¾
Associated Electric Industries Ltd	£1	9	9½
Assoc Laundries	*	1¼	1⅜
Associated Motion Picture	1	16	18
Assoc Transport		2½	--
Atlan Coast Fisheries	1	8	8⅛
Atlantic Co.— Class B common	*	9⅜	10⅜
6% preferred	100	111½	--
6% class A pfd	50	69	--
Atl Gulf & W Indies SS Lines com	1	34½	34¾
5% non-cum pfd	100	75	78
Atlantic Ice common		1½	--
Preferred		16½	--
Atlantic Refining	25	30¾	31¼
4% conv pfd A	100	110½	111¾
Atlas Brewing	3	3¾	4
Atlas Drop Forge	5	12¼	12½
Atlas Oil & Refining $4 preferred	100	85	--
Atlas Plywood	1	20¾	21¼
Atlas Powder	*	70¼	70¾
5% conv pfd	100	116½	118
Atlas Steels Ltd		51	53
Atlas Tack	*	21⅜	22½
Austin Nichols & Co	*	13½	14
$5 cum prior A	*	100	101½
Autocar Co com	5c	20	20¼
5% preferred A	20	22	23½
Auto City Brewing	1	5c	10c
Automatic Canteen Co of America	*	36	36½
Automatic Fire Alarm Co	25	15	--
Automatic Instrument	5	8	8¾
Automatic Prod	1	13½	15
Automatic Refrig	10	3	5
Automatic Signal Equipment	1	1⅛	1½
Automatic Vot Mach	*	6⅛	6½
Automobile Banking $1.50 conv pfd	25	22¼	--
Class A common	25	4¼	4⅝
Avery (B F) & Sons	5	11⅞	12¼
6% preferred	25	25½	26
Aviation Corp	3	7⅞	8
Ayrshire Colliers Corp	1	17	18⅜
Babcock & Wilcox	*	32¾	33¼
Baker Raulang	*	8	8¾
5% preferred	100	90	--
Balaban & Kats	25	90	--
Balcrank Inc	1	3½	3⅞
Baldwin Co	5	18	--
6% preferred	100	--	109
Baldwin Loco Works V t c for common	13	26¾	26⅞
7% preferred	30	40	40½
Warrants		11⅞	12
Baldwin Rubber	1	12⅛	12¼
Baltimore Porcelain Steel Corp— Common	10c	2⅛	2½
7% conv pfd	5	5¾	6¼
Units		7¾	8½
Balt Radio Show	20c	8	9
Banco de los Andes— American shares		9	12
Bancroft (J) & Sons	*	12	13
Preferred	100	100	--
Bankers Bond & Mtge	*	5	6
Barber Asphalt	10	34⅛	35
Barber & Ross	100	69	--
$3 non-cum pfd	*	19	--
Bareco Oil	5	5⅞	6¼
Barium Steel Corp	1	4¾	4⅞
Barker Bros	*	25¾	27
5½% preferred	50	52⅞	53
Barlow & Seelig Mfg $1.20 conv A com	5	18	18½
Barnsdall Oil	5	19	19¼
Bartgis Brothers	1	4⅝	5⅛
Basic Refractories	1	6	6¼
Batavia Body	5	5	5¾
Bath Iron Works	1	19⅜	19¾
Baumann (Lud) com	*	8	9¾
Conv 1st pfd	100	110	125
Bausch & Lomb Optical com	10	22	22½
5% conv pfd	100	105	--
Bausch Mach Tool	*	11½	13½
6% preferred	100	120	128
Bayuk Cigars	*	37	37½
Bayway Terminal		1.70	1.85
Bearings Co (Am)	*	1⅝	2⅛
1st preferred	100	88	93
2d preferred	100	38	--
Beatrice Creamery	25	41¾	42⅜
$4.25 cum pfd	*	106⅝	108½
Beau Brummell Ties Inc	1	12¼	13½
Beech Aircraft	1	12½	13
Beech-Nut Packing	20	115½	119
Belding Heminway	*	13⅞	14¼
Bell & Howell Co	10	18¼	19
4¼% preferred	100	105	106
Bell Aircraft Corp	1	21½	21⅞
Bellanca Aircraft	1	4½	4¾
Belt RR & Stock Yds Common	50	37½	--
6% preferred	50	53½	--
Bendix Aviation		49⅜	49¾
Bendix Helicopter	50c	1.80	1.90
Bendix Home Appliance	33⅓c	13¼	14
Benson & Hedges	*	32	36
$2 conv pfd	*	37	40½
Benton Harbor Malleable Indust	1	5½	6
Berkey & Gay Furn	1	2⅛	2⅜
Beryllium Corp	*	10½	12
Bessemer Limestone & Cement Co	1	8¼	9
Best & Co	1	23	23½
Best Foods Inc	1	19¼	19½
Bethlehem Fdy & Machine 7% pfd		38½	--
Beth Steel (Del)	*	80½	80⅞
7% preferred	100	140½	141½
B/G Foods Inc	1	7	8
Bickford's Inc	1	15	15½
Bigelow-Sanford Carpet common	*	55	56
6% preferred	100	148	150
Billings & Spencer	25	3¼	3¾
Bird & Son	*	20	21¼
$5 conv pfd	100	104	--
Birsdboro Steel Fdry & Machine	*	11½	12¼
Birtman Electric	5	24	24¾
Bishop & Babcock	*	3½	4
Black-Clawson	*	24½	--
Black & Decker Mfg	*	26⅞	27¾
Blackhawk Brewing		2¼	2½
Blauner's common	*	12½	14
$3 preferred	*	51	--
Blaw-Knox Co	*	15⅛	15¼
Bliss & Laughlin	5	23	24½
5% conv pfd	20	33	--
Bliss (E W) Co	1	30	30½
6% conv pfd	25	25	26
5% conv pfd	25	24	25
Bloomingdale Bros	*	20⅛	20⅞
Blumenthal (Sid)	*	21	22
7% preferred	100	111½	112
Boeing Airplane	5	23⅞	24
Bohack (H C) com	*	17½	18¾
1st preferred	100	125½	128⅞
Bohn Alum & Brass	5	55½	57
Bon Ami com class A	*	105⅛	106
Common class B	*	57½	58½
Bond Stores com	1	t26	27
4½% conv pfd	100	122	126
Bondholders Mtge Co— Class A		56	58
Booth Fisheries com	5	23	--
$6 preferred	100	96	--
Borden Co	15	38¾	38⅞
Borg-Warner Corp	5	40⅞	41
Borne Scrymser	25	38	39
Bornot, Inc	*	21	--
Boss Mfg	25	38	--
Boston Sand & Gravel Common	*	3	3½
Preferred	50	38	--
Boston Storage Warehouse	100	72	--
Boston Wharf	100	37	39½
Boston Woven Hose & Rubber common	*	43½	46
6% preferred	100	113½	--
Bourjois Inc	*	13½	14¼
$2.75 cum pfd	*	41½	--
Bower Roll Bearing	5	45	46
Bow-Bilt Bondholders class A	*	67	--
Bowman Bilt Hotels— Common	*	1⅛	1⅜
7% 1st pfd	100	36½	38
$5 2d pfd	*	3	3⅛
Bowser (S F) Co	1	9	9½
1st preferred	*	7½	8½
Boyertown Burial Casket Co	*	29	31
Braniff Airways	2½	22¼	22⅞
Breese Corp	1	16¾	17
Brewing Co of Am	1	51½	52⅛
Brewster Aeronaut'l	1	5	5¼
Bridgeport Brass	*	12	12¼
5½% conv pfd	100	109	110½
Bridgeport Oil	*	6⅝	7
Briggs Mfg	*	41⅛	41½
Briggs & Stratton	*	40¾	41⅜
Bright Star Battery		8	--
Brill Corp class A	*	16	17
Class B	*	3¼	4¼
7% preferred	100	195	197
Brillo Manufacturing	*	18	19
Class A	*	31½	35
Brinks Inc	5	85	--
Bristol Brass	25	47	49
Bristol-Myers com	5	50⅝	51
3¾% preferred	100	106¼	106¾
Brit-Amer Oil Ltd	*	21⅜	21⅞
Brit-Amer Tob reg	£1	19⅛	19¾
Ordinary bearer	£1	19⅛	21½
British Celanese Ltd		4⅞	5½
Brockway Motor Co	10	19	20
Brooke (E G) Iron	5	5	5⅜
Brown Co common	1	3.05	3.35
Preferred	100	53¾	61¼
Brown Durell Co	7½	6¾	7⅞
Brown Shoe	*	55	56
Brown Fence & Wire— Common	1	6½	7
Class A preferred	*	28¼	30
Brown Forman Distillers Corp	*	22¼	23
$5 prior preferred	*	96½	98
Brown Rubber	1	4⅞	5⅛

*Without par value. a Called for redemption, see page 40. k Last sale. n Nominal. r Canadian price. t New stock. x-Ex-dividend.

quotations for all securities are as near as possible for the closing day of the month preceding the date of issue

Stocks— Par	Bid	Ask
Brown & Sharp Mfg.50	113	119
Brown Shoe *No par	55	56
Bruce (E L) Co 5	37½	39½
7% preferred 100	110	--
3½% preferred 100	80	--
Bruck Silk Mills *	10	--
Brunswick-Balke-Collender Co *No par	24¼	25
Brunswick Site 10	2½	3¼
Bryant Paper 1	5½	6
Buck Hills Falls *No par	17½	20
Buckeye Incubator 1	3⅝	4¼
Buckeye Pipe Line *No par	13⅜	13½
Buckeye Steel Cast *No par	20⅝	22⅛
Bucyrus-Erie Co 5	14⅞	15¼
7% preferred 100	124¼	125
Buda Co 12½	23	23¾
Budd (E G) Mfg *	14⅜	15
$5 prior pfd *No par	84½	85
Budd Wheel *No par	15½	15⅞
Buell Die 1	1¾	2
Buffalo Bolt & Nut 1	9½	9¾
Buffalo Forge 1	25	26½
Bullard Co *	22¼	22⅝
Bullocks Inc *	86½	88
Bulova Watch new 5	59	60
Burdines Inc 1	13½	15½
Burger Brewing *	9	9¾
Burkart (F) Mfg 1	33	35
Burma Corp Ltd— Amer dep receipts	1¾	1⅞
Burns Bros Coal *	6	6¾
Burroughs Adding Machine *No par	15¼	15⅝
Burry Biscuit 12½	4½	4⅞
75c prior pfd *	12	13¼
Burton-Dixie Corp 12½	19¼	20
Bush Term Co com 1	9¾	10
6% preferred 100	82	83⅞
Bush Term Bldgs— 7% preferred 100	63½	65
Butler Bros 10	17¾	18
4½% preferred 100	105	108
Butler Mfg com 25	29	--
6% preferred 100	100	--
Butler (P H) Co com 25c	5⅞	6¼
5% conv pfd 25	25	27
Butler's Inc common 1	7½	8½
Preferred 25	25	--
Butterick Co *	5	6
Preferred 50	19	21
Byers (A M) com *	17	17¼
7% part pfd 100	93	94⅜
Byers Machine *	8½	9½
Byrndum Corp 1	7⅜	7⅞
Byllesby class A *	1⅞	2¼
Class B *	1½	1⅞
Preferred *	21½	23½
Byron Jackson *	24¾	25⅛
Cable Elec Products		
Voting trust ctfs 50c	2¾	3
Common 50c	2¾	3⅛
Calamba Sugar Estate Capital stock 1	9⅝	10⅛
Caldwell (A & G J) 1	2½	3
Calif Consumers 10	8½	9
Calif Packing Corp *	30½	31¼
5% preferred 50	53⅜	55
Callite Tungsten 1	7	7¼
Campbell (A S) com 1	19⅛	20½
$2.50 preferred *	50¾	53¾
Campbell Wyant & Cannon Foundry *	22⅜	22¾
Canada Bread *	3	7
Canada Cement com *	9⅛	11⅞
Preferred 100	107½	120
Can & Dom Sugar *	22¾	23½
Can Dry Ginger Ale 5	32½	33½
$4.25 preferred *	113½	114½
Can Car & Fdry com *	10½	12
Old preferred 25	25	27⅜
Partic pref 25	r29½	30
Can Celanese com *	45½	--
Can Indus Alcohol— Class A *	7⅜	8
Class B *	6¾	9¼
Canadian Industries— Class A *	143	--
Class B *	142	145
Preferred 100	151	153
Capital City Prod *	20	21¼
Carbon Monoxide Eliminator *	12½	14½
Carborundum Co *	77	80
Carey (Philip) *	24	25
6% preferred 100	130	--
5% preferred 100	104½	--
Carman & Co A *	30	34
Class B *	15½	18
Carnation Co *	49	50½
4% preferred 100	107	109
Carpel Corp *	38½	--
Carpenter Steel 5	34½	35¾
Carreras Ltd— A ordinary	23	26
B ordinary	2⅞	3⅜
Carribean Sugar com *	4¾	5¼
Preferred 100	76	--
Carrier Corp com 10	24½	24⅞
4½% pref conv 50	61½	63
Carter (J W) Co 1	9	9½
Casco Products *	16⅜	16¾
Case (J I) common 25	38¼	38⅝
7% preferred 100	162	164
Case Lockwood & Brainard Co 100	195	--
Case Pomeroy 5	15	16
Castle (A M) Co 10	26	29½
Catalin Corp 1	8	8¼
Caterpillar Tract *	62⅝	63¼
Celanese Corp com *	46	47
$4.75 1st pfd *	105½	107¼
7% 2d pfd 100	147¾	149½
Celotex Corp com *	15⅞	16¼
5% preferred 20	20⅞	21

Stocks— Par	Bid	Ask
Central Aguirre Assoc *	22	22⅛
Central Airport 1	1	2
Central Coal & Coke 1	14¼	15¼
Cent Cold Storage 20	26	26¾
Cent Foundry com 1	6	6¼
5% conv pfd 100	80	--
Cent Iron & Steel 10	5	5½
Cent Ohio St Prod 1	13¼	14½
Central Paper 1	11	12
Central Republic 10	13	13½
Central Soya *	35½	36½
Central Specialty 2	3⅞	4⅜
Central Steel & Wire 5	9⅜	--
Cen Violetta Sug 10	30¼	31
Centrifugal Pipe 1	1⅞	2¼
Century Elec 10	8¼	8½
Century Rib Mills *	15½	16½
Certain-teed Prods 1	11⅜	11½
6% prior pfd 100	162	164
4½% prior preferred	102	103
Cessna Aircraft 1	4⅜	4¾
Chain Belt com *	22¼	23
Chambersburg Eng 10	17	19
Chamberlin Co of Am 5	12	13½
Champion Paper & Fibre common *	32¼	33
6% preferred 100	--	--
$4.50 preferred *	106½	107¼
Champion Shoe Mach	2½	3
Preferred	26	27
Chapman Valve 25	38½	40½
Preferred 100	120	--
Charis Corp 10	12½	12¾
Checker Cab Mfg 5	56	58½
Chefford Master Mfg 4	4	5½
Cheney Bigelow Wire— Preferred	12	--
Cheney Bros com *	48½	--
Cherry-Burrell Corp 5	19	20⅜
Chesebr'gh Mfg 25	122¾	127
Chesa Camp Corp 5	16½	--
Chesapeake Corp West Point (Va) 5	15½	16
Chic Daily News *	14⅝	15
5% preferred 100	100¾	--
Chicago Flex Shaft *	36	37
Chicago Mail Order 5	20⅞	21⅜
Chic Mill & Lumber *	27½	28½
Chic Molded Prod 1	7¾	8
Chicago Nipple 5	2¾	3¾
Chic Pneu Tool *	24½	25
$3 conv pfd *	51	52½
$2.50 prior pfd *	57	57¾
Chic Ry Equipment 25	31	32
Preferred 25	28½	29½
Chic Rivet & Mach 4	11⅝	12
Chic & So Airlines *	19	20
V t c for com *	19	20
Chicago Times *	14¼	15¼
Chicago Wilmington & Franklin Coal *	26½	27½
Chic Yellow Cab *	17⅜	18
Chickasha Cot Oil 10	16¾	17⅜
Childs Co com *	6¾	7⅜
Preferred 100	108½	110
Chilton Co 10	18	19½
Chrysler Corp 5	108½	109
Churngold Corp *	11½	13
Cinci Advtg Prod *	12¾	13½
Cin Tob W'house 25	24	--
Cin Un Stock Yds *	11	11¾
Cinecolor Corp 1	2⅝	2⅞
Rights	⅜	½
City Auto Stamp 5	10⅜	10¾
City Ice & Fuel *	21⅞	22¼
City & Sub Homes 10	9⅜	10
City Stores Co 5	11	11⅜
Clark Controller 1	20⅜	21
Clark Equip Co *	50⅜	53
Claude Neon Light 1	2⅝	2¾
Clayton & Lambert 4	17½	18⅜
Clearing Machine 1	16¾	17¾
Cleve Co-oper Stove *	20	23
Cleveland Graphite Bronze common 1	47	47½
5% preferred 100	107	107½
Cleve Hobbing Mach 4	9	10
Cleve Quarries *	16½	--
Climax Molybdenum *	36¼	37
Clinchfield Coal 100	43½	44½
Club Alum Utensil *	5⅛	5¾
Cluett Peabody *	41	42
7% preferred 100	148¼	150⅞
Clyde Porcelain Steel Corp 10c	4½	5
Coca-Cola Bottling of Chicago 1	35	37
of Cincinnati *	120	130
of Los Angeles *	27	28½
of New York *	68	70
of Panama 1	27	28
of St. Louis 1	23½	24½
Coca-Cola Co *	135	136½
Class A *	63½	64½
Coca-Cola Intern *	1000	--
Cockshutt Plow *	12	12¾
Cohen (Dan) Co *	11¼	--
Coleman (The) Co 5	17	17¼
4¼% preferred 50	51	--
Colgate-Palmolive-Peet common *	35⅜	36
$4.25 preferred *	--	--
$3.50 preferred *	101¾	102½
Collins & Aikman *	40¼	41¾
5% conv pfd 100	111½	113
Collins Co 100	185	--
Collins Radio com 5	15½	16½
$2.75 preferred 47½	52	--
Collyer Insulated Wire Co *	17½	18¾
Colonial Airlines 1	17½	18
Colonial Ice preferred	79	--
Colonial Stores 5	23¼	24¼
5% pfd A ww 50	55	57
without warrants	49	--

Stocks— Par	Bid	Ask
Colon Development Ordinary shares	3⅞	4
Colo Fuel & Iron *	28¼	27¾
Warrants	5¾	6⅛
Colorado Milling & Elevator $3 cv pfd *	57	58½
Colt's Patent Fire Arms Mfg 25	35⅝	36
Columbia Aircraft Pdts	½	⅞
Columbia Baking *	45	48
$1 partic pfd *	62	65
Columbia Brewing 5	15½	--
Columbia B'casting Sys Inc cl A 2½	37	37⅜
Class B 2½	36	37¼
Columbia Mills 100	62	67
Columbia Pictures *	22½	23½
$2.75 conv pfd *	50½	51⅞
Columbian Carbon *	108	111
Columbus Auto Parts common *	6	7
$2 preferred *	30	35
Combustion Engine 1	31	34
Commercial Shearing and Stamping 1	11¾	12½
Comm'l Solvents *	16⅛	16¼
Compo Shoe Mach V t c ext 1	13⅜	13¾
$2.50 conv. pfd *	52	54
Conde Nast Pub *	34	35½
Congoleum-Nairn *	28⅝	29⅜
Conn (C G) Ltd 5	9⅛	9½
Consol Biscuit 1	11⅜	11½
Consol Car Heat 100	70	--
Consol Cement A *	11½	12½
Cons Cigar Corp *	35¼	36
$4.75 preferred *	103½	104¼
Consol Dearborn 1	3⅜	3¾
Consol Dry Goods *	15	--
Preferred 100	95	--
Cons Film Indus 1	4⅞	5
$2 cum part pfd *	29½	29¾
Cons Laundries 5	12	12¼
Cons Lobster 5	15	--
Cons Mach Tool units	53	58
Cons Paper of Can *	7⅝	7⅞
Cons Paper (Mich) 10	--	--
Consol Retail Stores 1	14⅛	14½
8% preferred 100	a115	--
$2.75 preferred *	52½	53½
Consol Royalty Oil 10	2½	2⅝
Consolidated Steel *	20½	21
$1.75 preferred *	28½	29½
Consolid'd Textile 10c	6	6⅛
Consolidated Vultee— Aircraft Corp com 1	22¾	22⅞
$1.25 conv pfd *	28¼	29
Consol Water Power & Paper 25	43½	44½
Consolidation Coal 25	22½	23½
Warrants	1⅝	2⅛
Container Corp 20	28½	29
Cont'l Air Lines 1½	15½	16½
Continental Baking *	9¾	10
8% preferred 100	105	109
$5.50 preferred *	94¼	97
Continental Can 20	43	43½
$3.75 preferred *	107	107½
Cont Diam'd Fibre 5	12¼	12⅝
Continental Corp	½	¾
Continental Foundry & Machine com 1	20	20⅝
7% prior pfd 100	103	104½
Continental Gin 4½% preferred 100	106½	--
Continental Motors 1	11	11⅛
Con't Oil (Del) 5	30¼	30⅝
Cont'l Steel Corp *	33½	34½
Converse Rubber *	10	11½
$2 preferred 33	29½	--
Special pfd *	8	9½
Cook Paint & Varn *	18¼	19½
$4 preferred *	a65	--
$3 prior pfd A 60	--	--
Coon (W B) Co 10	104	--
Cooper Bessemer com *	18½	19½
$3 prior pref *	50½	51
Coos Bay Lumber Common 10	20	21
5% preferred 20	21	22
Coplay Cement com 20	¾	1¼
Preferred 100	21	--
Copperweld Steel 5	15⅜	16
Conv 5% pfd 50	52½	53¼
Cornell-Dubilier Elec Corp com 1	17	17¾
$5.25 pfd ser A *	103	105
Corning Glass Works— Common 5	30¾	31¼
3½% preferred 100	102¼	102½
Corn Prod Refg 25	61¾	62¾
7% preferred 100	189	190
Coronet Phosphate 50	31	--
Coro Inc *	20	20⅛
Corroon & Rey'ds *	3	3¼
$6 conv A pfd *	96½	98
Cosden Petroleum 1	3	3⅛
5% conv pfd 50	37½	38⅛
Cosgrove Coal vtc 10	12	--
Coty Inc com 1	7⅜	8
Coty International 1	3⅞	4
Courtaulds Ltd £1	8⅜	9⅜
Covered Wagon Co 1	2½	2¾
$1.50 conv cl A 20	3	4
Cradd'k Terry Shoe Common *	29	--
1st preferred 100	105	--
2nd preferred 100	102	--
3rd preferred 100	99	--
Cramp Shipbldg 5	6	9
Crandall-McKenzie & Henderson *	5	--
Crane Co com 25	32	32⅜
5% conv pfd 100	a--	--
3¾% preferred 100	102	--

Stocks— Par	Bid	Ask
Creamery Pack Mfg *	36	37
Cream of Wheat 2	28	28½
Creole Petroleum 5	26⅝	27
Croft Brewing 1	1¼	1⅜
Crompton & Knowles Loom Works *	53¾	55¾
Crosley Corp *	36½	37½
Cross Co 1	4⅜	4⅞
Crosse & Blackwell Units	24	--
Crowell Collier Publishing Co *	54¾	55½
Crowley Milner 1	8¼	9
6% prior pfd 50	50½	52
Crown Central Petroleum (Md) 5	10	10⅛
Crown Cork Int A *	16½	17¼
Crown Cork & Seal *	39	39¾
$2.25 preferred *	47	47⅛
Crown Drug com 25c	3⅞	4
7% conv pfd 25	26½	28½
Crown Zellerbach 5	22	22¼
$5 conv pfd *	103½	104
Crows Nest Pass Coal 100	35½	37
Crucible Steel *	44¼	44¾
5% conv pfd 100	98	98¾
Crystal Oil Ref *	2⅞	3¼
$6 preferred 10	51	56
Crystal Tissue *	10	11
Cuba Co 1	1⅝	1⅞
Preferred *	21	23
Cuban Am Mangan 2	4⅞	5⅞
Cuban-Am Sugar 10	19	19¼
7% preferred 100	145½	150
Cuban Atl Sugar 5	26¼	26½
Cuban Tobacco *	11	13
5% Preferred 100	80	86
Cudahy Packing 30	29½	30¼
7% preferred 100	106	106½
6% preferred 100	98	--
Cuneo Press 5	34⅛	35¼
4½% preferred 100	105½	107
Cunningham Drug Stores 2.50	33¾	35
Curtis Lighting 2½	6⅛	8
Curtis Mfg of Mo 5	10⅜	11
Curtis Publishing *	14¼	14½
$7 preferred *	129½	131
Prior preferred *	69½	70¾
Curtiss Wright Corp 1	6¾	6⅞
$2 non-cum. cl A 1	21¾	22⅛
Cushman's Sons— 7% preferred 100	120	128
Cutler Hammer *	26⅝	26⅞
Danahy Paxon Stores 25	26	--
Darling (L A) Co 1	5½	5⅞
Darling Stores Corp 6% preferred 25	20½	23
Davega Stores Corp 5	15	17
Davenport Hos. Mills *	33½	37
Davidson Boutell— 6% preferred 100	102	106
Davidson Bros 1	5½	6
Davis Coal & Coke 50	43	--
Davison Chemical 1	16¾	17
Dayton Mall Iron *	14¼	15
Preferred 100	85	--
Dayton Rubber Mfg 1	30	31
Class A 35	36½	38
Decca Records 1	38½	40
Deep Rock Oil 1	24	25
Deere & Co com *	41½	42
7% preferred 20	37	37¾
Deerfield Packing *	38	--
Deisel-Wemmer-Gilbert Corp 10	22⅝	23⅝
Dejay Stores 50c	9⅝	10½
DeJonge (Louis com	23	--
Preferred	63	--
Delaware Rayon A 15	17¾	18½
Class B 15	4	7
Preferred 100	95	--
De Long Hook & Eye 100	110	--
Delta Air Corp 3	35½	37
Delta Electric 2½	14	14¾
Dennison Mfg— Class A common 5	7⅛	7⅜
$6 conv prior pfd 50	88	91
6% debentures 100	140	145
Dentists' Supply 10	73	77
De Pinna (A) Co— Class A 1	4⅜	4¾
6% conv pfd 10	9¾	10¼
Derby Oil & Rfg com *	8⅜	8⅞
Detroit Aircraft Corp 1	1¼	2
Det Gasket & Mfg 1	16¼	17½
6% preferred 30	20¾	21
Detroit Gray Iron & Foundry 1	2⅜	2½
Detroit Harvester 1	34	36
Detroit-Mich Stove 1	6⅞	7¼
Detroit Steel Prod 10	30	32
Detroit Sulphite Pulp & Paper Co	9	9¼
De Vilbiss Co 10	30	31¾
7% preferred 10	11½	12½
Devoe & Raynolds— Class A *	52	52⅝
Common B *	10	10¾
5% preferred 100	107	108
Dewey & Almy Chem *	34½	36½
$4.25 preferred 100	--	--
Dexdale Hosiery— Preferred 100	75	--
Diamond Alkali 20	52	54½
Diamond Match *	34¾	35½
6% part pfd 25	43½	45
Diamond Shoe *	27½	27⅞
Diamond T Motor 2	22¾	23⅜
Diana Stores Corp 1	22	22⅝
Dickey (W S) Clay Mfg Class A 1	91c	96c
Common	8½	11
$1 non-cum pfd *	13	13½

*Without par value. a Called for redemption, see page 40. k Last sale. n Nominal. r Canadian price. t New Stock. x Ex-dividend.

INDUSTRIAL AND MISCELLANEOUS STOCKS

Quotations for all securities are as near as possible for the closing day of the month preceding the date of issue

Stocks—	Par	Bid	Ask
Dictaphone Corp	*	38	39½
4% preferred	100	101	—
Dictograph Prod	2	4	4¾
Differential Wheel	1	2	2½
Voting trust ctfs		1⅞	2⅜
Di Giorgio Fruit units		120	130
$3 partic pfd	100	107	110
Class A	5	y—	—
Class B	5	y—	—
Di Noc Mfg	1	3¾	4¼
Discount Corp	100	176	186
Disney (Walt)—			
6% pfd	25	21½	23
Distillers Co Ltd	£1	18	20½
Distillers Corp-Seagrams Ltd	*	50½	51½
5% pfd w w	100	105⅝	107⅞
Divco Corp	1	21	22
Dixie Cup Co com	*	26	26½
Class A	*	48¼	49
Dixie Home Stores	1	14½	15½
Dixie Ice Cream	5	8⅝	—
Dixon (J) Cruc	100	52½	54½
Dobeckmun Co com	1	32	34
Dr. Pepper Co	*	23½	24¾
Doehler-Jarvis Corp	5	21¾	22⅜
Dominion Bridge	*	28	33
Dominion Steel & Coal B	25	8½	9¼
Dominion Stores	*	13½	14½
Dominion Tar & Chemical	*	13	15¾
5½% preferred	100	93	—
Dominion Textile	*	68	—
Doubleday Doran	*	9	—
Douglas Aircraft	*	83¼	84¼
Douglas (W L) Shoe	*	8½	8⅞
Conv prior pfd	*	16½	17
Dow Chemical	*	127¼	130
$4 preferred ser A	*	112	112¼
Dow Drug	*	8	9
Preferred	100	106½	112
Doyle Mfg Corp	1	4⅜	4¾
Drackett Co com	1	16	16¾
Dresser Industries	50c	28⅞	29¼
Drewry's Ltd	1	3	3½
Driver Harris Co	10	57	59½
Duff-Norton Mfg	*	23	24½
Du Mont (Allen) Laboratories	10	7⅜	7¾
Dun (R G) and Bradstreet Corp	*	36¾	39¼
$6 preferred	*	112	115
Duncan Electric Mfg	1	14	14¾
Dunhill Internat'l	1	16⅜	17½
Dunlop Rubber	1	7⅝	8¾
Dunn Steel Prod		1¼	2
Duplan Corp	*	19½	21
DuPont (E I) de N & Co common	20	158½	159½
$4.50 preferred	*	126	127½
Duplex Truck	1	6	6½
Durex Plastics & Chemicals	5	26¾	27½
Durham Hosiery—			
Mills B com	*	8½	10½
6% preferred	100	100	—
Duro-Test Corp	1	3½	3¾
Durion Co	5	8⅝	8⅞
Duval Texas Sulph	*	12	12⅜
Dwight Manor v t c	1	3	—
Early & Daniel com	*	52	—
Preferred	100	114½	—
E & B Brewery		1	1¼
Eason Oil	1	2⅜	2⅝
$1.50 conv pfd	20	22	25
Eastern Air Lines	1	57¾	58¼
Eastern Corp com	10	13¾	15
Eastern Footwear	1	2⅞	3¾
East Mall'ble Iron	25	33	34
East Racing Assn	*	92	96
Eastern Stainless Steel Corp	5	21¼	22
Eastern Sugar Assn	1	10⅝	11¾
$5 preferred	1	42	42½
Eastman Kodak	*	170	172
6% preferred	100	193	197
Easy Washing Mach Class B	*	10½	11
Eaton Mfg Co	4	54½	55
Ebaloy Fdy pfd	5	3	3½
Economy Groc Sts	*	19⅛	20⅜
Edgewater Steel	*	67	70
Edison Bros Stores	2	26½	27⅛
Pfd (1941 series)	50	53½	54¼
4¼% preferred	100	103¾	104¾
Eitington-Schild Co	*	⅞	1⅛
Ekco Products com	5	24	24½
4½% preferred	100	107¾	108¾
Elastic Stop Nut	1	8¾	9
6% conv pfd	50	41	44
Elder Mfg common	*	20	—
Class A	100	—	100
Electric Auto-Lite	5	50⅛	51
Electric Boat	3	16	16½
Electrical & Musical Indus Am shs		5⅜	5½
Elec Stor Battery	*	44½	45½
Elec Vacuum Clean	*	35½	37½
Electrical Products Consolidated	4	13½	14
Electrol Inc com	1	2⅞	3⅛
Electrographic Corp	1	14½	14⅞
Electrolux Corp	1	12¾	13¼
Electromaster Inc	1	7½	8
Electronics Labora	1	5⅛	5½
Elgin Natl Watch	15	36¼	37
Elk Horn Coal	*	1¾	2⅛
1st preferred	100	36	39
2d preferred	100	17	18½
Elliott Co common	10	28¾	29
5½% conv pfd	50	a79	80
5% preferred	50	52	—
Ely & Walker Dry Goods common	20	37¼	39
1st preferred	20	31	—
2nd preferred	20	30	—
Emerson Drug A	2½	18	18¾
Class B	2½	18	18¾
8% preferred	25	28½	—
Emerson Elec Mfg.	4	23½	24
Preferred	100	111¼	—
Emerson Radio & Phonograph Corp	5	21	21¾
Empire Steel	10	11½	12½
Emsco-Derrick and Equipment	5	11	11¾
Endicott-Johnson	50	70½	72
4% preferred	100	104¼	105
Equitable Office Bldg.	*	1⅞	2
Eskimo Pie Corp—			
7% preferred		7	—
Esquire Inc	1	10¼	10½
Eureka Pipe Line	50	28¼	29
Eureka Vac Cleaner	5	13⅜	13¾
Evans Products	3	17½	18¼
Eversharp Inc new	1	33¼	34
5% preferred	20	18½	19½
Ex-Cell-O Corp	3	48	48⅞
Exch Buffet Corp	2½	6¼	6⅞
Ex Lax Mfg A	10	54	—
Class B	10	54	—
Exolon Co	*	9½	10½
Expreso Aereo Inter-Americano (S A)	1	4¾	5
F R Publishing	*	35	37
Faber Coe & Gregg	*	47	—
Preferred	100	109	—
Fafnir Bearing	25	104	114
Fair (The) Chicago	*	9¼	10
7% preferred	100	134½	139
6% preferred	100	93½	97
Fairbanks Co	1	4¾	5¾
6% preferred	100	73	—
Fairbanks Morse	*	53	54¾
Fairchild Camera & Instrument Co	1	13¼	13½
Fairchild Engine & Airplane com	1	3⅜	3¾
$2.50 conv. pfd	*	50	52
Fairmont Creamery	*	26½	28
4½% preferred	100	a103	—
4% preferred	100	104½	—
Fajardo Sugar	20	28⅜	29¼
Falstaff Brewery	1	16½	17
6% preferred	1	1.06	—
Fanny Farmer Candy	1	33¼	34
Fansteel Metallurg	*	44½	45½
Farnsworth Telev & Radio	1	14¾	14⅞
Farrel-Birmingham	25	29¾	30¾
Fashion Park com	*	23	25
Preferred	*	63	65
Fedders Mfg	5	35½	36½
Federal Asphalt	1	70c	90c
Federal Bake Shops	*	17	—
Preferred	30	30	—
Federal Chemical—			
6% preferred	100	91	93
Federal Compress & Warehouse	25	25⅛	—
Federal Electric com	*	7	7¾
$1.50 class A	*	16	17½
Federal Machine & Welder Co	1	13¼	14
Federal Mogul	5	25⅝	26
Federal Motor Tr	*	11¾	11⅞
Fed Screw Works	1	8⅝	8⅞
Warrants		2	2¾
Federated Dept Strs	*	34½	34⅞
4¼% conv pfd	100	104¾	105
Federated Publication	*	34½	36
Felin (J J) & Co com		—	—
Preferred	100	82	85
Ferro Enamel	1	23	23½
Rights		⅝	¾
Fifth Street Store (Los Angeles) com		10¾	11¼
Preferred		9¾	10⅛
Filene's (Wm) Sons	*	21	24
4¾% preferred	100	104	—
Finch Telecommunications Inc	1	6½	7½
Firestone Tire & Rub Common	25	55⅜	55¾
4½% preferred	100	106¼	107½
First Nat Stores	*	47¼	49
Firth Sterling Steel Common	25	50	—
Preferred	100	125	—
Fisher Bros $5 pfd	*	102½	—
Fishman (M H)	*	11¾	12¾
Flintkote Co com	*	28	28½
$4 preferred	*	108	109
Fla Portl'd Cem u t s		80	84
Florence Stove	*	43	44
Florsheim Shoe com	*	37	37¾
Flour Mills of Amer	5	7½	8½
Fohs Oil	1	6¾	7½
Follansbee Steel	10	8⅜	8⅞
5% conv pfd	100	65¼	67¼
Food Devices	20c	⅛	⅜
Food Fair Sts com	1	19¼	19½
Food Machinery	10	62	62½
Foote Bros Gear & Machine com	2	10⅜	10⅞
Conv preferred	*	11½	12½
Foote Burt com	*	11¾	12
Ford Hotels	*	14½	15
Ford Motor Ltd	£1	6¼	6⅜
Ford Motor of Can—			
Class A	*	26⅛	26⅜
Class B	*	25	27
Ford Motor France		5⅜	5⅞
Foremost Dairies	20c	8½	9½
6% preferred	50	52	—
Formica Insulation	*	26	28
Fort Pitt Brewing	1	5½	5⅞
Fort Pitt Bridge Wks	10	14¼	15¼
Foster Wheeler	10	35¼	36¼
6% prior pfd	25	26	26¼
Foundation Co	1	11½	12½
Four Wheel Drive	10	15	16
Fox De Luxe Brewing—			
of Indiana	100	19½	21½
of Michigan	1	19½	21½
Fox (Peter) Brew	1.25	25¼	28
Francisco Sugar	*	15¾	16½
Franklin Co Coal—			
Common		4⅛	4⅝
Preferred	10	12	12¾
Franklin County Distilling Co	1	3⅝	4
60c conv pfd	1	9½	11
Franklin Ry Supply	*	34	36
Franklin Shops	*	8	9½
Preferred	10	11	—
Franklin Stores	1	11½	11¾
Freeport Sulphur	10	37¾	38⅜
French Investing com		—	2¼
Preferred	100	32	34
Fresnillo Co	*	2½	3½
Frink Corp com	50c	—	—
Preferred	1	21	24
Froedtert Grain & Malting	1	23	25
Fruehauf Trailer	1	48½	49½
4½% conv pfd	100	117½	118¼
Fuhrman & Schmidt Brewing	1	75c	—
Fuller (G A) Co	1	25½	26½
$3 conv pfd	*	76	78
4% conv pfd	100	103	108
Fuller Mfg	1	7¾	8
Fyer-Fyter cl A	*	18½	—
Gabriel Co common	1	7⅞	8
Gair (Robert) Co	1	6⅛	6¼
6% preferred	20	17¾	17⅞
Galveston Houston	*	11	12
Galvin Mfg Corp	1	28	29
Gamewell Co	*	15	15⅞
Gannett Co—			
6% cl B conv pfd	*	105	—
Gardner-Denver Co	*	17⅜	18½
$3 conv pfd	30	66	68
Garfinckel (J) & Co	1	25	26
5½% preferred	25	27	28
Garlock Packing	*	48	50
Garrett Corp	2	7¾	8
Gar Wood Indus	1	8⅜	8⅞
Gary (Theo) Co—			
$1.60 preferred	*	4½	5½
Gaylord Container	5	24½	24¾
5½% conv pfd	50	58½	60½
Gellman Mfg	1	7½	8⅛
General Alloys Co	*	2¼	2⅜
Pfd (stamp)	10	4	5½
General Amer Oil of Texas common	5	7	8
6% preferred	10	9¼	10
Gen Amer Trans	5	52	53
Gen Aniline & Film A	*	100	103
General Aviation Eq		2¼	2½
General Baking	5	9½	9¾
$8 preferred	*	183	185
Gen Bottlers com	1	12	13
Preferred	1	12	13
General Box Corp	1	2⅛	2⅜
General Bronze	5	21⅛	21½
General Cable	*	9½	9¾
Class A	*	28	29
7% preferred	100	131	132½
Gen Cigar common	*	28⅝	29
7% preferred	100	167½	169
Gen Crude Oil	2½	10¾	11⅛
Gen Discount Corp—			
Class A	*	1⅜	1¾
General Electric	*	43⅜	43½
General Elec Ltd—			
Am dep rcts reg	£1	15	16½
Gen Fireproofing	*	20⅜	21
7% preferred	100	116	—
Gen Foods Corp	*	44	44⅛
Gen Industries	4	10	11
Gen Instrument	1	18	18¾
Gen Machinery	*	35¼	38¾
General Manifold & Printing	10	14½	16
General Mills	*	130½	134
5% preferred	100	128¾	130
General Motors	10	67¼	67⅜
$5 preferred	*	127¼	128
Gen Outdoor Adv't'g Common	*	17½	18
$4 partic class A	*	a—	—
6% preferred	100	104½	106¾
Gen Precision Eq	*	26⅛	26½
General Print Ink	1	13½	13⅝
$4.50 pfd ser A	*	107	108
Gen Ry Signal	*	32	32¼
6% preferred	100	133½	136
Gen Rayon A	*	2	2½
Gen Refractories	*	24½	24⅞
General Shoe	1	21¾	22½
Gen Steel Castings—			
$6 conv pfd	*	106½	108½
Gen Time Instru	*	28½	29
4¼% preferred	100	104⅞	107
Gen Tire & Rubber	5	27¼	27¾
4¼% preferred	100	107½	109½
Gerber Products com	10	21¾	22¼
Gerrard (S A)	1	6¾	8
Giant Portland Cement com	5	4	4⅛
Preferred	50	50	—
Arrear ctfs		18	19
Gibson Art	*	43½	46
Gibson Refrigerator	1	11¼	11¾
Giddings & Lewis Machine Tool	2	11¾	12⅞
Gilbert (A C)	*	17¾	18½
$3.50 preferred	*	52½	—
Gilchrist Co	*	14	15¾
Gillette Safety Razor	*	16⅛	16¼
$5 conv pfd	*	98¼	99
Gilmer (L H)	5	2	—
Gimbel Bros	*	24	25
$4.50 preferred	*	97½	99
Girdler Corp	10	31	33
Gisholt Machine	10	15	16
Gladding McBean	*	20	—
Gleaner Harvester	2½	18¾	19⅜
Glen Alden Coal	*	21½	22
Glidden Co com	*	28½	28¾
4½% conv pfd	50	53¾	54¾
Globe American Corp	*	12	12¾
Globe Steel Tubes	10	13⅞	14⅜
Globe Wernicke	*	4¾	5½
Preferred	100	103	105
Gobel (Adolf) Co	1	5	5¼
Godchaux Sugar—			
Class A	*	66	69
Class B	*	37⅛	37⅜
$4.50 prior pfd	*	104	110
Godman (H C) com		1¾	—
1st preferred		85	—
Conv preferred		5¼	5¾
Goebel Brewing	1	4⅝	4¾
Goldblatt Bros pfd	50	49½	—
Good Humor Corp	1	6½	7½
Goodman Mfg	50	46	—
Goodrich (B F)	*	56	56¼
$5 preferred	*	101¾	103
Goodyear Tire & Rubber common	*	51	51¼
$5 conv pfd	*	109¼	110¼
Gorham Inc com A	*	8¾	9½
$3 preferred	*	50½	51
Gorham Mfg	10	46	47½
Gorton-Pew Fish	*	62	—
Gotham Hosiery	*	18¾	19
Goulds Pump	50	28	—
Graflex Inc		11½	12½
Graham-Paige Motors Common	1	11¼	11⅜
5% conv pfd	25	33⅜	33⅞
Grand Rap Mot Coach	1	7⅜	7¾
Grand Rapids Varn	1	8	8¾
Grand Union—			
Common div ctfs	*	23¼	24
Granite City Steel	*	16	16½
Grant (W T) com	10	46	46½
5% preferred	20	21⅝	22
Graton & Knight	*	10⅜	11⅞
7% preferred	100	100	—
$1.80 prior pfd	*	32¾	35¾
Gray Mfg Co	5	16½	17
Grayson Shops (Cal)	1	10	10½
Great Amer Indust	10c	5⅜	5⅝
Great Atl & Pac Tea Non vot common	*	91¾	93
1st preferred	100	131	133
Great Lakes Pap com	*	3¾	4½
Class A pfd	*	26	27
VTC common	*	3¾	4½
VTC preferred	*	23	26
Great Lakes SS	*	39¼	40½
Great Lakes Term W'house (Ohio)	1	9	9½
Great Lakes Transit	*	6¼	7¼
Great Nor Paper	25	38	39½
Great West Sugar	*	30¼	30½
7% preferred	100	171	172
Greater New York Brewing	1	1.15	1.30
Greenf'ld Tap & Die	*	19¼	20
$6 preferred	*	88	—
$1.50 conv pfd	*	34	—
Green (D) Co com	*	71	—
6% preferred	100	106	—
Green (H L) Co	1	58	59
Greyhound Corp	*	24½	24¾
4¼% preferred	100	105	108
Griesedieck Western Brewery common	*	38	—
5½% conv pfd	25	25	26
Griess-Pfleger Tan	1	10¾	11
Grinnell Corp	*	21	22½
Gro-Cord Rubber	1	5½	6
Grocery Store Prod	25c	8¼	8½
Group No. 1 Oil	*	2200	2500
Group No. 2 Oil	*	1⅝	2
Gruen Watch	1	19¼	20¼
Grumman Aircraft Engineering com	1	35½	35¾
Guantanamo Sugar	*	7⅛	7½
8% preferred	100	212	214
$5 conv. pfd		—	—
Gulf Oil Corp	25	52½	52¾
Gypsum Lime & Alabaster Ltd	*	9	11
H & B Amer Machine—			
6% preferred	10	7	8
Hajoca Corp	1	49	51
Hall Lamp	5	10⅝	10⅞
Hall (W F) Printing	10	25½	26½
Haloid Co	5	19½	20½
Hallicrafter (The) Co	1	6⅞	7⅜
Hamilton Mfg—			
Common	10	14	16
Preferential partic	10	15½	17
Hamilton Watch	*	18⅜	18⅞
6% preferred	100	—	—
4% conv pfd	100	103½	104½
Hammermill Paper	10	25¾	29½
Hammond Instrum't	1	8¾	9¼
6% preferred	50	49	—
Hanley (James)	5	21	23
Preferred	50	52	53½
Hanna (M A)	*	46½	47½
$4.25 preferred	*	108½	110
Happiness Candy	*	½	¾
Harbison-Walker Refractories com	*	21¾	22½
6% preferred	100	150	—

*Without par value. a Called for redemption, see page 40. k Last sale. n Nominal. r Canadian price. t New stock. x Ex-dividend. y Listed on San Francisco Exchange.

Quotations for all securities are as near as possible for the closing day of the month preceding the date of issue

Stocks— Par	Bid	Ask
Harbor Plywood	14½	15
Harrington & Richardson Arms Co—		
Class A 1	1⅝	2⅛
Harris Hall & Co 10	27	28½
Harris Seybold Potter common ..... *	15	15¾
$5 preferred 100	93½	—
Harrisburg Steel 5	13⅜	14¾
Harshaw Chemical ..... *	24	25
4½% conv pfd 100	104½	—
Hart-Carter ..... *	6⅛	6½
$2 conv pfd 30	31½	32½
Hart & Cooley 25	114	124
Hartford-Empire Co ..... *	—	—
Hartford Times 5½% preferred 50	53	—
Hartman Tob units	63	—
Common ..... *	1¾	—
Hart Schaffner & Marx common 10	32⅜	32½
Harvard Brewing 1	3⅞	4¼
Harvill Corp 1	2	2¼
Haskelite Mfg 5	9⅛	10
Hat Corp class A 1	9⅝	10⅛
Class B n-v 1	7¾	8¼
6½% preferred 100	109	111
Hatfield-Campbell ..... *	5¾	6¼
5½% part pfd 100	70	—
Hawley Pulp & Pap 1	—	8¾
Hayes Industries 1	11¾	12
Hayes Mfg 2	9⅝	9¾
Haytian Corp 1	25¾	26⅛
Hazel-Atlas Glass 25	111⅞	112⅛
Hazeltine Corp ..... *	30⅝	33
Hearn Dept Stores 5	9⅛	9¼
6% conv pfd 50	a55	—
Hearst Consol Pub— 7% class A pfd 25	28⅛	29⅝
Hecht Company 15	24⅞	25½
3¾% pfd 100	103	—
Helena Rubinstein ..... *	24	25½
Class A ..... *	15¼	15⅝
Helme (G W) 25	74	76
7% non-cum pfd. 100	185¼	189
Hendey Machine B ..... *	5⅞	6¾
Hendrick Ranch Royalties 1	1¼	1⅝
Hercules Cement ..... *	37	40
Hercules Motors ..... *	25¾	26¾
Hercules Powder ..... *	87	87¾
6% preferred 5% aft Nov 15. 100	134	136
Herring-Hall Marvin Safe ..... *	17	—
Hershey Chocolate ..... *	79	80
$4 conv pfd ..... *	130	134¼
Hershey Creamery ..... *	38	—
Preferred 100	109	—
Hewitt Rubber Corp 5	20⅛	20½
Heyden Chemical 2.50	23	23⅛
4% pfd series A 100	103½	104½
4% pfd series B. 100	103½	105
Heywood-Wakefield 25	50¾	53¾
5% B preferred 25	21⅞	23⅝
Hialeah Race Course Co 1	26¾	28¼
Hiawatha Oil & Gas 5	¾	1¼
6% preferred A 10	4½	—
Hickok Oil class A 1	15	15½
5% preferred 25	23½	25½
7% prior pfd 100	118	—
Higbee Co new com	42½	46
5% preferred 100	99½	—
Hill Diesel Engine 1	1	1¼
Hill Mfg Co ..... *	17	21
Hillman Coal & Coke Common 1	6	—
7% preferred 100	53	—
Hilton-Davis Chem 1	—	—
Hinde & Dauch Paper common 10	30½	32½
$4 conv pfd 100	111	—
Hires (C E) commen 1	23½	24⅝
Hobart Mfg A ..... *	48¼	50
Hoboken Ld & Imp 70	70	—
Hoe (R) class A 10	47	47¾
6½% prior pfd 65	65	—
7% preferred 21	21	—
Common ..... *	3⅜	4⅜
Hollander (A) & Son. 5	18	18½
Holland Furnace 10	48	49
Holophane Co ..... *	16¼	17½
Holly Sugar ..... *	26	26¼
7% preferred 100	a—	—
Holt (H) & Co A ..... *	—	—
Common 1	6⅝	7
Hooker Electro Chemical com 10	37¾	40¼
$4.25 preferred ..... *	105¾	106½
Hoover Co 5	34	35
Horder's Inc com ..... *	17½	20¼
Hormel & Co com ..... *	38½	40
Horn (A C) common 1	22½	23½
7% prior pfd 5	8	—
Horn & Hard't (N Y) ..... *	32½	33¾
5% preferred 100	110¼	112¾
Horn & Hard't Bak ..... *	129	—
Hotel Lexington ..... *	14	15
Hotel Statler ..... *	25½	26½
Hotel Waldorf-Ast 1	6	6½
Houdaille-Hershey— Class A ..... *	45	45½
Class B ..... *	20½	21
Houston Oil Field Material com 1	8	8¾
$1.50 conv pfd 20	26½	27½
Houston Oil (Tex)— Vot tr ctfs com 25	15	15¼
Vot tr ctfs 6% pf. 25	27½	28¼
Howard Aircraft 1	—	1
Howard Stores Corp— Common 1	20¾	21¾
5¼% preferred 100	104½	106
Howe Scale common ..... *	35	40
5% preferred 100	91	—
Non cum 2d pfd ..... *	9	10
Howell Electric Motors 1	6⅝	7
Hub (The) Henry C. Lytton & Co 1	8½	9
Hubbell (Harvey) 5	24½	26
Hudson Motor Car ..... *	27¼	27½
Hud Riv Day Line ..... *	—	—
6% preferred ..... *	47	—
Humble Oil & Ref ..... *	43½	44
Hummel-Ross Fibre 5	8⅞	9⅛
Hunter Mfg com 1	1	—
Preferred	3	4
Hupp Motor 1	6⅝	6½
Hussmann-Ligonier ..... *	21	21½
Warrants	7⅜	8
$2.25 preferred ..... *	42⅝	44
Huttig Sash & Door 5	17¼	17½
Preferred 100	—	107
Huyler's common 1	5¾	5⅞
1st preferred 1	32⅛	34
Hyde Park Brew 10	—	65
Hydraulic Press Mfg Common 5	6	6¾
6% conv pfd 25	24½	26
Hydraulic Pressed Brick common. 100	2	2½
Preferred 100	29½	31½
Hygrade Food Prod 5	18	19
Hytron Radio & Electronics Corp 1	6	6¼
Idaho Farms 45	22	24
Ideal Cement 10	27	27¾
Imperial Chemical Indus rcts £1	6	6½
Imperial Oil Ltd ..... *	13⅜	13⅞
Registered shs ..... *	13⅜	14⅛
Imperial Tobacco— of Canada com 5	11¾	12¼
of Great Britain & Ireland £1	25⅛	26¼
Indian Motocycle ..... *	8	9½
Preferred 10	10	—
Indiana Gas & Chemical com 50c	4½	5½
$3 preferred ..... *	46	48
Indiana Steel Prod 6% conv pfd 20	20½	21½
Indus Brownhoist 1	4¼	4¾
1st preferred 10	11¼	12
2nd preferred 10	8½	9½
Industrial Rayon ..... *	45¾	46
$4.50 pfd ser A ..... *	104	106
Ingersoll Rand ..... *	112	115
6% preferred 100	171	172
Inland Airlines ..... *	5	6
Inland Steel ..... *	90½	93
Interchemical Corp ..... *	42	43½
4½% preferred 100	105⅝	106½
Intercont Rubber ..... *	6⅞	7
Interlake Iron ..... *	10	10⅛
Int'l Business Mach ..... *	190	192
Int'l Cellucotton ..... *	53	55¼
Int'l Cigar Mach ..... *	20¼	21¾
Int'l Detrola Corp 1	16¾	18⅛
Int'l Educational Publish $3.50 pfd ..... *	5	6
Int'l Elevating 40	28	31
Int'l Harvester ..... *	81¾	82
7% preferred 100	185	186
Int'l Match Realization £1	30¼	31¼
Int'l Metal Industries class A ..... *	23	—
Int'l Milig 4% pfd. 100	103	—
Int'l Minerals & Chemical common 5	20	20¾
Warrants	12⅛	13
4% preferred 100	85¼	87
Int'l Nickel (Can) ..... *	32⅞	33
7% cum pfd 100	130½	132
Int'l Paper com 15	25¼	25⅜
5% conv pfd 100	95¼	96⅝
Int'l Petroleum— Coupon shares ..... *	19⅝	19⅞
Registered shares ..... *	19½	20
Int'l Products 10	8⅜	9¼
Int'l Safety Razor B ..... *	2½	2⅞
Int'l Salt ..... *	40	44¼
Int'l Shoe ..... *	41¾	42
Int'l Silver 50	111	119
7% preferred 100	135	145
Int'l Text Book ..... *	16	17½
Interstate Aircraft & Engineering 5	9¼	10
Interstate Bakeries ..... *	2¾	3¼
$5 preferred ..... *	49¾	50¾
Interstate Dept St's ..... *	23½	24
Interstate Home Equipment 1	1¼	1⅜
Intertype Corp ..... *	23¼	24¼
Iron Fireman v t c ..... *	21½	22
Ironrite Ironer	4½	5
Irving Air Chute 1	10½	11¼
Irving (John) Shoe 1	3¾	4¾
6% preferred 25	21	22½
Jacobs Airc't Engine 1	6	6¼
Jacobs (F L) Co 1	14⅛	14¼
Jaeger Machine ..... *	26	—
Jamison Coal & Coke. 50	31	—
Jeannette Glass ..... *	7	7½
Jefferson Electric ..... *	37	39
Jefferson Lake— Sulphur old com. 1	2¾	3
New common	11⅜	11⅞
Preferred 10	10¼	10¾
Jenkins Bros 25	23	24½
Jessop Steel 1	8	9
Jewel Tea ..... *	37½	38½
4¼% preferred 100	109	112
Johansen Bros Shoe 1	3⅛	4
Johns-Manville com ..... *	114½	115½
Rights	3½	3⅝
3½% pfd 100	117½	118¼
Johnson & Johnson— Common 12½	38¼	38¾
4% 2nd pfd A 100	111	112½
8% preferred 100	218	—
Johnson Automatics 10c	2⅝	3¼
Johnson Stevens & Shinkle Shoe ..... *	16	—
Jonas & Naumb'g 2½	6½	7
Jones & Lamson Machine Co 30	26½	28
Jones & Laughlin Steel common ..... *	35½	35¾
5% pfd ser A 100	95	95½
5% pfd ser B 100	106¼	107
Joseph & Feiss 5	20¾	22¼
Joslyn Mfg & Supply 5	60	62
Joy Mfg 1	23	24
Julian & Kokenge ..... *	23	25
Kahn's (E) Sons ..... *	12	12½
5% preferred 50	48⅜	50¼
Kalamazoo Stove & Furnace Co 10	24¼	24¾
Kane Carburetor ..... *	1½	2
Kansas City— Stock Y'ds (Me) ..... *	29¼	—
5% preferred 100	—	104½
Kaufm'n Dept Stores. 1	19⅛	20½
Kayser (Julius) 5	33¼	34½
Kearney & Trecker 3	20	21
Keith (Geo E) Co— Junior preferred	10	—
5% preferred	49	—
Kellett Aircraft Corp. 1	2¼	2¾
Kellogg Co 1	28	29½
Kelsey-Hayes Wheel— Conv class A 1	26½	27½
Class B 1	23	23½
Kendall Refining 10	20¼	21¼
Kennedy's Inc 5	16⅛	16½
$1.25 conv pfd ..... *	23⅞	25¾
Ken-Rad Tube & Lamp class A ..... *	33⅝	34¼
Kensico Cemetery Association 100	43	46
Kentucky Stone vtc 1	75	—
Kermath Mfg 1	4⅛	4⅜
Kern County Land 5	32¼	33
Key Co ..... *	8⅞	9¼
Keyes Fibre com ..... *	3¾	4¼
Class A ..... *	16½	17½
Keystone Steel & Wire Co ..... *	29½	31
Kidde (Walter) com 5	21¼	23¾
6% preferred ..... *	108	—
Kimberly-Clark com. *	46¼	47¼
4½% preferred 100	—	—
Kingan & Co com	4⅞	5⅛
$4 preferred	71	73
Kingsbury Breweries 1	3⅜	4
King-Seeley Corp 1	17⅞	19⅜
5% conv preferred. 20	22¼	23
Kingston Products 1	4⅜	4¾
Kinner Motors 1	1¼	1½
Kinney (G R) Inc 1	11½	12½
$5 prior pfd ..... *	81	81½
Kirby Lumber 100	145	—
Kirby Petroleum 1	7	7¼
Kirsch Co class B ..... *	7	7¾
$1.50 preferred ..... *	21½	23½
Klein (D Emil) Co ..... *	16¼	20
Kleinert (J B) Rub 10	17	18½
Knapp-Monarch ..... *	13½	—
$2.50 preferred ..... *	45	—
$2.70 preferred ..... *	39	41
Knott Corp 1	16¼	18
Knudsen Creamery ..... *	8	8¾
60c preferred	10	10½
Kobacker Stores 1	8⅜	8⅝
Cum preferred 20	23¼	24
Koehring Co ..... *	58	60
Koppers Co com 10	28⅜	28⅞
4¾% preferred 100	107¼	108
Kresge Dept Stores 1	9½	10¼
4% conv 1st pfd. 100	—	95
Kresge (S S) Co 10	27¼	27⅝
Kress (S H) & Co ..... *	36⅜	36¾
Kroehler Mfg Co.— 4½% ser A pfd 100	103	—
Krueger (G) Brewing. 1	9¾	10¼
Kroger Grocery & Baking Co ..... *	41	41¾
Kuppenheimer (B) & Co 5	24½	—
Kysor Heater 1	7	7½
Laclede-Christy Clay Products ..... *	13¾	15
Laclede Steel 20	—	23
Lakey Fdy & Mach 1	5¼	5⅜
Lambert Co ..... *	34	34½
Lamson Corp (Del) 5	8½	8¾
6% preferred 50	41	46
Landers, Frary & Clark 25	38¾	41¼
Landis Machine 25	—	24½
Lane Bryant Inc ..... *	53	53½
7% preferred 100	109⅝	—
Lane Wells Co 1	14¾	15¼
Langendorf United Bakeries cl A ..... *	29	30
Class B ..... *	6½	7¾
Lanova Corp 1	2	2⅜
Lanston Monotype Machine Co 100	77	—
La Plante Choate Mfg Common 5	12⅞	13¼
Conv preferred 10	20½	21½
Latrobe Elec Steel 10	15	16½
Lautaro Nitrate A 1	2⅜	2¾
Lawrence (A C) Leather Co 10	9½	10½
Lawrence Portland Cement ..... *	27	28½
Lawyers Mtge Corp 5	3⅞	4¼
Lea Fabrics ..... *	13	13¾
Lear Inc 50c	4	4⅜
Lebanon Steel & Iron 1	⅜	—
Leece-Neville Co 1	10	10½
Lee Rubber & Tire 5	52	53
Lefcourt Rlty Corp 1	6⅛	6¾
Conv preferred ..... *	61¼	64
Leh Coal & Nav 10	13⅜	13¾
Leh Portl'd Cement 25	31¾	32
Lehigh Valley Coal ..... *	2⅞	3
6% conv pfd 50	44¼	45
Lehigh & Wilkes-Barre Corp ..... *	85	—
Lehn & Fink Prod 5	22	22¼
Leland Electric ..... *	9½	10½
Leonard Oil Devel 25	1⅝	1⅞
Leonard Refineries 3	5½	6
Leonard Tailoring ..... *	4½	5
Lerner Stores ..... *	19	19½
4½% preferred 100	106½	108
Lessings Inc 1	2½	3½
Le Tourneau (R G) 1	32	34
$4.50 conv pfd ..... *	109	—
Lewis (Edgar P) pfd. 10	9	—
Common ..... *	3	—
Lib McNeil & Lib 7	8⅝	8⅞
Libbey-Owens-Ford ..... *	56½	57⅜
Liberty Aircraft Common 50c	12⅛	13¼
$1.25 conv pfd 20	25	25¾
Liberty Baking com ..... *	5¼	5⅞
$4 preferred ..... *	24	26
Liberty Loan Corp— Conv preferred 5	9¾	10¼
Life Savers Corp 5	52½	54
Lig & Myers Tob 25	92	94
Common B 25	93¼	94¼
7% preferred 100	187	191
Lily Tulip Cup ..... *	33½	36
Lima Locom Works ..... *	52¼	53
Lincoln Bldg v t c 1	19¼	20¼
Lincoln Hall v t c 1	2	—
Lincoln Mortgage 1	10½	—
Lincoln Park Industries	2¼	2½
Lincoln Stores ..... *	27¼	29½
Preferred 100	108½	—
Line Material 5	16¾	17½
Link-Belt Co com ..... *	45½	46
Lionel Corp 10	16½	16⅞
Lion Match ..... *	16	18
Lion Oil Refining name changed to Lion Oil Co ..... *	21⅜	22
Lipe-Rollway A 1	7	7½
$1 conv pfd 10	14½	15¼
Lipton (Thomas J) 6% preferred 25	28	30
Liquid Carbonic ..... *	30⅞	32
4½% pfd A 100	109	—
Liquidometer Corp 1	5½	6¼
Lit Brothers ..... *	3⅞	4¼
6% preferred 100	—	—
Loblaw Groceterias Inc 8	14	14¾
Loblaw Groc Ltd A ..... *	24¾	25¾
Class B ..... *	23¾	24¾
Locke Steel Chain 5	21½	22¾
Lockheed Air Craft 1	27	27¼
Locomotive Firebox ..... *	8½	9
Loew's Inc common ..... *	25⅝	25¾
Loft Candy Corp 1	4¼	4½
Lone Star Cement ..... *	54½	55
Long Bell Lumber A ..... *	17¾	18¼
Common 5	11⅛	11⅞
Longhorn Portland Cement Co ..... *	19½	21
Loose Wiles Biscuit 25	44½	45
Lord & Taylor 100	150	170
1st preferred 100	107	—
2nd preferred 100	111	—
Lorillard (P) 10	24¼	24½
7% preferred 100	174	176½
Los Ang Shipbldg 1	3⅝	3⅞
Loudon Packing ..... *	30c	—
Louisiana Ice & El	26	27
Louisville Cement 100	49	—
Lowell Bleachery 10	35	38
Ludlow Valve com ..... *	4	4½
5½% n-c conv pfd. 20	11½	14
Lukens Steel 10	13½	13⅞
Lunkenheimer Co ..... *	29¼	30
6½% preferred 100	112½	—
Luscombe Airplant. 50c	1¾	2
Lynch Corp 5	37½	38½
MacAnd & Forbes 10	31⅞	32½
6% preferred 100	153½	155
MacFadden Pub ..... *	12½	13½
$1.50 partic pfd 1	28½	29½
Mackinnie Oil & Drilling 1	2⅝	3
Mackintosh Hemhp 10	12	13
Mack Trucks Inc ..... *	52⅞	53
Macmillan Co ..... *	33½	35½
MacSim Bar Paper 1	4	7
Macwhyte Company. 10	15¾	16¼
Macy (R H) Co Inc ..... *	36	36½
4¼% pfd ser A 100	107⅝	109¾
Mad Square Garden ..... *	17⅜	18½
Magazine Repeating Razor common 1	22¼	23¼
Magnavox Co Ltd 1	—	13
Maguire Industries 1	6⅞	7⅜
Mahoning Invest 100	31	—
Majest Radio & Tel ..... 1¢	4¾	5⅜
Mallory (P R) Co ..... *	29	30
4¼% conv pfd 25	30¼	31
Maltine Co	—	—
Manati Sugar com 1	8⅞	9
Option warrants	3	3⅜
Mandel Bros Inc ..... *	16½	16⅝

*Without par value. a Called for redemption, see page 40. k Last sale. n Nominal. r Canadian price. t New stock. x Ex-dividend.

INDUSTRIAL AND MISCELLANEOUS STOCKS

Quotations for all securities are as near as possible for the closing day of the month preceding the date of issue

Stocks—	Par	Bid	Ask
Mangel Stores	1	19	20½
$5 conv pfd	*	115	125
Manhattan Shirt	5	27½	28
Manischewitz (B)	*	17½	--
Mansfield Tire & Rub	*	21½	22½
Preferred	20	22½	23¾
Manufac's Trading	1	1⅝	1⅞
Preferred	10	9	10
Mapes Cons Mfg	*	38	38¼
Maracaibo Oil Exp	1	4⅞	5⅛
Marathon Corp—			
Common	12.50	37	38
5% preferred	100	107½	109
Margay Oil Corp	*	22½	26
Marion St Shov	*	12½	13¼
Preferred	100	107	111
Market Basket com	1	11½	12
Preferred ser A	15	16	17
Marlin Rockwell	1	54½	57¾
Marmon Herrington	1	8¾	9¼
Marshall Field & Co	*	25⅛	25½
4¼% preferred	100	107	110½
Martin (Glen L)	1	27	27¼
Martin Parry Corp	*	19⅛	19½
Maryland Drydock	1	20¼	21
7% preferred	100	105	107
Masonite Corp	*	41¼	41¾
4½% preferred	100	109	110
Massey-Harris com	*	10½	11
$1.25 conv pref	20	23¾	24¾
Master Electric	1	28½	30
Master Tire & Rub	*	10¼	11
Mastic Asphalt	1	8	8½
Mathews Co		1½	2
Mathieson Alkali	*	24	24¾
7% preferred	100	193	195
Maxson (W L) new	3	20½	21
May Dept Stores com	5	35¼	36
$3.75 preferred	*	105½	107
Mayflower Hotel	1	8¾	9½
Maytag Co common	*	11¾	12
$6 1st preferred	*	110	112
$3 preference	*	44¼	45¾
McAleer Mfg	*	3	4
McCall Corp	*	38	39
McColl-Frontenac Oil Co. common	*	r10	10½
6% preferred	100	90	98
McCord Corp class A	*	11	11¼
Class B	*	10¾	11
$2.50 preferred	*	41	45
McCrory Stores com	1	23¼	24
5% pfd w w	100	110½	112
McGraw Electric	1	32¼	33
Mc-Graw-Hill Pub	*	22	23
McKesson & Robbins	18	29⅝	29¾
$4 preferred	*	104	107
McLellan Sts com	1	17⅛	17½
5% preferred	100	111	113
McQuay Norris Mfg	10	23	24
4¼% preferred	100	109½	111½
McWilliams Dredging	*	14	14½
Mead Corp com	*	15	15¼
$6 pfd series A	*	104½	105½
$5.50 pfd ser B ww	*	103	104
Mead Johnson com	*	180	182
Preferred	10	11	--
Medford Corp		24¼	25
Megowen Educator Food common	1	2¾	--
Class A	10	6¾	7¾
Units		9½	11
Melville Shoe Corp	1	37½	38
4% preferred	100	112½	113½
Mendosoma Timber		2½	--
Mengel Co common	1	21¾	22¼
5% conv 1st pfd	50	65½	66¾
Mercantile Stores	*	113	118
Preferred	100	103	--
Merchants Distilling	1	8⅞	9⅛
Merchants & Miners Transportation	*	37¾	38
Merchants Refrig	*	8½	9½
Merck & Co common	1	32½	35¼
5¼% preferred	100	119	120½
4½% preferred	100	107¾	108¾
Mergenthaler Lino	*	67½	69½
Merrimac Hat com	*	18¾	20¾
8% preferred	50	55	--
Merritt Chapman Scott common	*	16½	17¼
6½% pfd A	100	104	106¾
Warrants		4⅞	5⅛
Mesabi Iron	1	3⅞	4
Mesta Machine	5	40½	41¾
Metal Textile com	25c	4¼	4⅝
Partic pfd	15	51¼	60
Metal & Thermit	*	27	28
Preferred	100	127½	--
Meteor Motor Car	*	14½	20
Metrop Playhouse	*	13	14½
Meyer Blanke Co	*	19½	20
7% preference	100	104	--
Michigan Bakeries	1	13	14
Michigan Bumper	1	5⅜	5⅝
Michigan Chemical	1	12¾	13½
Mich Steel Tube	2½	11	11¾
Michigan Sugar com	*	2⅝	2¾
6% preferred	10	11½	12
Michigan Surety	50	85	95
Mickelberry's Food Products com	1	11	11½
$2.40 preferred	20	45	48
Micromatic Hone	1	18¾	19½
5% conv pfd	10	a10½	--
Midcont'l Airlines	1	13⅜	13¾
Mid-Cont Petrol	10	27	27¼
Middle State Pet—			
Class A v t c	1	17	17¼
Class B v t c	1	3	3⅛
Midland Oil Corp—			
$2 conv pfd	*	12¼	13
Midland Steel Products Co common	*	40¾	41¼
8% 1st pfd	100	157½	160
$2 n-c div shares	*	26⅜	28
Midvale Co	*	34	35
Mid-West Abras	50c	3⅜	3½
Midwest Oil	10	9	9½
Midwest Piping & Supply Co	*	33¼	35
Mid-West Refin's	1	3⅜	3⅝
Conv preferred	25	24½	25½
Miller Mfg Co. com	1	3½	3¾
Class A	5	10	11
Miller-Wohl Co Inc. Common	1	14½	15¼
5% conv pfd	50	46½	48
Millers Falls	*	13⅜	14¾
Minneap-Honeywell Regulator com	3	44½	45½
4% pfd ser B	100	107½	109⅞
4¼% pfd C	100	109⅞	112
4% pfd D	100	108½	110
Minn Min & Mfg	*	67½	68¼
Minn & Ont Paper	5	10⅜	11
Minneapolis-Moline Power Implem't	1	9¾	9⅞
$6.50 conv pfd	*	114	116
Mission Corp	10	25¼	25¾
Mission Dry Corp	1	4¼	5¼
Mission Oil	1	20½	21¼
Mississippi Glass com	*	11¼	12
4⅞% preferred	15	10½	--
Mississippi Valley Barge Line	1	4⅜	4⅝
Missouri Kansas Pipe Line A	5	13¾	14½
Class B	1	⅝	⅞
Missouri Portland Cement	25	--	23
Mojud Hosiery com	2½	15	15½
5% preferred	50	51	53
Mohawk Carpet	20	39½	40
Mohawk Rubber	*	16¼	17
Moloney Electric A	*	35	40
Molybdenum Corp	1	11½	11⅞
Monarch Mach Tool	*	28¼	28⅞
Monmouth Park Jockey Club common vtc	1c	3½	4¼
Monogram Pictures	1	3¾	3⅞
5½% conv pfd	10	9⅛	9½
Monolith Portland Midwest 8% pfd	10	5⅝	6⅜
Monsanto Chemical	10	85	87
$4.50 pfd ser A	*	112⅛	115
$4.50 pfd ser B	*	112½	115
$4 pfd ser C	*	106½	107½
Montgomery Ward	*	61	61½
Class A	*	180	184½
Monumental Radio	1	28¼	--
Moody's Invest Serv $3 partic pfd	*	39¼	43
Moore-McCormack Lines common	10	17½	18¼
$2.50 preferred	50	48½	50
Moore Drop Forging—			
Class A	*	a100	--
Common	1	9¾	10
4¾% conv pfd	50	51¾	52½
Morganton Furn	2½	25	--
Morrell (John) & Co	*	45½	46
Morris (Philip) & Co Ltd new	5	59½	60
4% preferred	100	109	111⅛
Morse Twist Drill & Machine	100	92½	--
Mortbon Corp A	1	7	--
Mosinee Paper Mills	100	--	--
Motor Finance com	5	31	--
$5 preferred	*	100	104
Motor Products	*	27¼	27⅞
Motor Wheel Corp	5	26⅛	26½
Mountain Prod	10	7⅛	7¼
Moxie Co common	*	6¾	7¼
Preferred	*	21½	23
Mueller Brass Co	1	35¼	36
Mullins Mfg Corp— Class B	1	14½	15
$7 preferred	*	100½	102
Munising Paper com	5	8⅝	8⅝
5% 1st preferred	20	20	21
Munsingwear Inc	*	27½	28
Munson Lines—			
$4 preferred A	*	42	44
"C" units		19	22
Murphy (G C) com	*	93	94
4¾% preferred	100	110¾	111
Murray Corp	10	17	17¼
Murray-Ohio Mfg	*	21½	23
Muskegon Piston Ring Co	2.50	15½	16
Muskogee Co com	10	14	15
6% preferred	100	96	98
Muter Company	50c	6⅞	7⅛
Myers (F E) & Bros	*	57	58
Myles Standish stmp		25	--
Nachman Corp	*	22	23
Narragansett Racing Association	1	13	14¼
Nashua Gum and Coated Paper	*	87	--
Nash-Kelvinator	5	18⅞	19
Nathan Strauss-Duparquet com	*	8	9
6% conv pfd	25	26¼	27¼
Nat Acme Co	1	25	25¾
National Airlines	1	23¾	24¼
National Automotive Fibres common	1	13	13⅛
6% conv pfd	10	a12⅞	13¼
Nat'l Aviation Corp	5	18⅛	18¾
Nat'l Bellas-Hess	1	2⅞	3
Nat'l Biscuit com	10	25¼	25⅜
7% preferred	100	186	187¾
Nat'l Breweries	*	32	37
7% preferred	25	38½	40½
Nat'l Bronze & Aluminum Fdy	*	6⅛	6½
Nat'l Can Co	10	14¾	15
Nat'l Candy— Common	8⅓	22	22½
1st preferred	100	a139	--
2d preferred	100	a125	--
Nat'l Cash Register	*	34⅝	35¼
Nat'l Casket com	*	27½	29
Preferred	*	109	111
Nat'l Container Corp	1	15	15⅛
4¾% conv pfd	25	--	--
Nat'l Cylinder Gas	1	14½	14⅝
4¼% preferred	100	104	105½
Nat'l Dairy Prod	*	29½	30
Nat'l Dept Stores	*	22	22¾
6% preferred	10	11⅞	12⅛
Nat'l Distillers Products Corp	*	40	40⅜
Nat'l Drug 6% pfd	50	40	--
Nat'l Elec Welding Machine	1	2⅞	3⅛
Nat'l Enameling & Stamping Co	*	41	42
Nat'l Erie Corp com	*	12	--
Nat'l Food Products— Class B common	1	46	48
Nat'l Fuel Gas	*	12	12⅛
Nat'l Gypsum com	1	16⅛	16¼
$4.50 conv pfd	*	102½	103½
National Lead com	10	26	26½
7% pfd A	100	183¼	184
6% pfd B	100	157½	162
Nat'l Licorice com	100	75	--
6% preferred	100	102	--
Nat'l Linen Service	1	16⅝	17
Nat'l Lock Washer	20	8	9½
Nat'l Malleable & Steel Castings	*	25⅝	26¼
Nat'l Mfrs & Stores	*	9⅜	10
Nat'l Mortgage & Invest preferred	7	6	--
Nat'l Oats	*	19¾	20¼
Nat'l Oil Products	4	34	35½
Nat'l Paper & Type	1	21●	22½
5% preferred	50	47	48½
Nat'l Pumps Corp	*	5	5½
5½% preferred	10	--	9⅜
Nat'l Radiator	10	22¾	24¼
Nat'l Refining com	1	20¼	20¾
8% preferred	100	123	--
Nat'l Roll & Fdy— 7% preferred		105	--
Nat'l Rub Machinery	*	13⅛	13⅜
Nat'l Screw Mfg	1	29	30
Nat'l Service common		22c	30c
$3 partic pfd	*	7¾	8½
Nat'l Shirt Shops	*	30½	--
$6 prior pfd	100	99½	--
Nat'l Steel Car	*	18½	19¼
Nat'l Steel Corp	25	73¼	74
Nat'l Sugar Refg	*	23¾	24¼
Nat'l Supply (Pa)	10	15⅜	15½
5½% conv prior preferred	100	101	101½
$2 conv pfd	40	27½	27¾
6% prior pfd	100	101½	102½
Nat'l Tea Co	10	18	18½
Nat'l Terminals com	5	8¼	8¾
6% non-cum pfd	100	94	97
National Tool	1	2⅞	3¼
Nat'l Transit	12½	14¾	14⅞
Nat'l Union Radio	30c	5⅜	5¾
Natomas Co	*	11⅛	11¼
Navarro Oil	*	45½	--
Nazareth Cement	10	8¼	--
Preferred	100	99	--
Nebel (Oscar)		10	11
Nehi Corp common	*	15¾	16¼
$5.25 1st pfd	*	87⅛	--
Neisner Bros com	1	39¾	40¾
4¾% conv pfd	100	106	109
Nekoosa-Edw Paper	100	54	57
Nelson Baker Co	10	6¼	7
Nelson (Herman)	5	8¾	9¾
Neptune Meter A	*	12	13
8% preferred	100	103	--
Nestle-Le Mur cl A	*	8¼	8⅞
Newberry (J J) Co	*	76½	79
5% pfd ser A	100	104½	105½
Newberry (J J) Realty 6½% preferred	100	118	--
New Bedford Cordage Co	5	13	14
New Britain Mach	*	33½	34½
New England Industries Units		34	36
New Eng Laundries		7½	8½
$6 preferred	*	60	--
New England Lime	*	5	--
New Haven Clock	*	23	24½
New Idea common	*	24¼	25¼
New Mexico and Arizona Land	1	4¼	4½
Newport Industries	1	23¼	23⅝
Newport News Shipbldg & Dry Dock	1	18⅞	19¼
$5 conv pfd	*	110¼	112
New Process Co	*	42	47
N Y Air Brake	*	46	47
N Y Auction	*	5½	6
N Y Dock common	*	24½	26½
$5 non-cum pfd	*	50	55
N Y Merchandise	10	19	21
N Y Shipbuilding— Partic stock	1	18⅝	19
Founders shares	1	17¼	18¼
Nicholson File	*	36⅜	38⅞
Niles-Bement-Pond	*	14¾	15⅛
1900 Corp class B	1	14	14⅞
Noblitt-Sparks Ind	5	40¾	41¼
Noma Electric Corp	1	22½	23
Norma-Hoffman Bearings Corp	5	8½	9½
North Amer Aviation	1	11⅝	11¾
North Amer Car— $6 1st pfd A	*	105½	--
North Amer Cement	1	4	--
Class A preferred	1	10½	--
Class B preferred	1	19	--
No Am Refractories— Class A	*	2½	3
Class B	*	½	1
6½% preferred	100	40	45
North Cent Tex Oil	5	5½	6
Northeast Airlines	1	15¼	15¾
North & Judd	25	44	46
Northern Illinois Coal Corp	*	28	29½
Northern Paper Mills	*	26	28
Northrop Aircraft	1	7⅜	7½
Northwest Airlines	*	37¾	38
Northwest Engineering Co	*	32	34
Northwestern Leather Common	1	--	--
$2.50 conv pfd	*	--	--
Northwestern States Portland Cement	*	30	32
Northwest Yeast	50	37	39
Norwalk Tire & Rubber Co com	*	10⅝	11
7% preferred	50	52	55
Norw Pharmacal	2½	13¼	13⅜
No-Sag Spring	2	17	18½
Novadel Agene	*	32	33½
Noxzema Chemical	1	8½	9
Nu-Enamel Corp	*	8⅝	9
Oak Mfg Co	1	8⅝	9⅛
Oceanic Trading	10c	10	11
Ohio Brass class B	*	27⅛	28
Ohio Forge & Machine Corp	5	14¼	15¼
Ohio Leather	*	18	20
Ohio Match	*	18	19½
Ohio Oil Co	*	17⅛	17¼
Ohio Seamless Tube	5	18½	19½
Oil Exploration	1	3	3⅜
Okonite Co com	100	1.35	1.50
Old Ben Coal		24	25
Olin Industries		20¼	21¼
Oliver Corp com	*	25¾	26⅜
4½% conv pfd	100	105¾	107
Oliver United Filters— Class B	*	6½	7¼
Olympia Brewing— 6% partic pfd	1	13¾	--
Omar Inc	1	9¼	9½
Oneida Ltd com	12½	23¾	24½
Preferred	25	32½	34
Onondaga Pottery	*	30¾	31¾
Oppenheim Collins	10	18¼	18¾
O'Sullivan Rubber	1	5	5½
Oswego Falls	5	13	--
Otis Elevator com	*	25	25½
6% preferred	100	161	163
Outboard Marine & Manufacturing	2.50	23½	24½
Outlet Co	*	75	76
Owens-Ill Glass	12½	61	62¼
Oxford Paper com	*	11	11½
$5 preference	*	90½	91½
Pac Airmotive Corp	1	4⅜	4¾
Pac Amer Fisheries	5	14⅝	15
Pacific Can Co	*	18½	20
Pacific Car & Fdy	*	130	135
Pac Coast Cement	*	5	--
Preferred	*	140	--
Pacific Coast Co	10	13½	14¼
1st preferred	*	62	63¾
2d preferred	*	28	28½
Pacific Western Oil	10	20½	21
Package Machine	*	64	--
Packard Motor	*	7⅜	7½
Page-Hersey Tubes	*	24½	25½
Palace Travel Coach	1	2	2¼
Palmer Bros	*	1.95	--
New common		19½	20½
Pan Amer Airways	2½	18	18¼
Warrants		6	6⅛
Pan Amer Petrol & Transport	5	14⅛	14½
Panhandle Prod & Refining Co	1	5⅝	5¾
Pantepec Oil Co— American shares		14⅝	14¾
Pantex Press Mach com		4½	--
4% conv pfd	100	50	55
Paramount Motors	1	8½	9½
Paraffine Cos Inc	*	62	63
4% conv pfd	100	109½	--
Paramount Pictures	1	31	31⅛
Parke Davis Co	*	30	30⅝
Parker Appliance	1	13¾	15¼
Parker Pen	10	46½	48
Parker Rust Proof	2½	24	24½
Parker Young units		25	--
Parkhill Gdns vtc	1	1¼	--
Park & Tilford Inc	1	38½	39¼
Parkersburg Rig & Reel Co	1	20	20⅛
Parmelee Trans	*	8¾	9¼
Pathe Industries com		65	68
4% preferred	100	92	95
Pathe Laboratories	*	480	520
Peaslee-Gaulbert Corp 5% preferred	100	105	--
Peck Stow & Wilcox	10	9	10
Peerless Cement	*	10	10¾
Penick & Ford	*	64½	67
Penney (J C) com	*	119	119½
Penn Rivet Corp	1	1	1¼

*Without par value. a Called for redemption, see page 40. k Last sale. n Nominal. r Canadian price. t New stock. x Ex-dividend. y Ex-stock dividend.

Quotations for all securities are as near as possible for the closing day of the month preceding the date of issue

Stocks—	Par	Bid	Ask
Penn Traffic	2½	4⅛	4½
Penn Vy Crude Oil—Units		3½	4
Pennsylvania-Central Airlines Corp	1	34⅛	34⅝
Pa Coal & Coke	10	13	13¼
Pa-Dixie Cement	*	6⅞	7
$7 conv pfd A	*	73	76
Pennsylvania Forge	*	4¾	5½
Pa Glass Sand com	*	21	22½
5% preferred	100	112	—
Pa Industries com	*	2¼	2¾
$6 preferred	25	69	73
Pa Salt Mfg	10	37¾	38½
Pa Sugar 5% pfd	10	9¾	10⅛
Pennzoil Co		27	—
Peoples Drug Stores	5	32½	33¼
Pepsi-Cola Co	33⅓c	21⅛	21¼
Albany Bottling Co	4	3¾	4¾
Perfect Circle	*	43¼	45
Perfection Stove	25	45	47
Perkins Machine and Gear common	*	—	36
Preferred	100	90	—
Permutit Co	1	9½	10¼
Pervel Corp	2½	2	—
Peter Paul Inc	*	47	—
Pet Milk common	*	27	29¼
4¼% preferred	100	108	109
4¼% 2nd pfd	100	107½	109
Petoskey Portl Cem	10	7¾	8½
Petroskey Transport'n Co units		12	—
Petroleum Convers'n	1	15c	25c
Petrol Heat & Power	2	3⅞	4⅝
Petrolite Corp	*	20¾	21¾
Pettibone Mulliken	*	16½	17½
Pfaudler Co com	20	19½	20¼
Pfeiffer Brewing	*	10½	11
Pfizer (Chas) & Co	1	21⅜	21⅞
Pharis Tire & Rub	1	15¼	15¾
Phelps-Dodge	25	26½	26⅝
Phila & Reading Coal & Iron Co.—Common w i	1	14⅛	14¼
Rights		—	—
Philadelphia Bourse	50	18	20
Phila Dairy Prod	*	15	16
$4 non-cum 2d pfd	*	75	77
$4.50 1st pfd	100	101	102½
Philco Corp	3	33¾	34¼
Philip-Jones Corp	*	17½	18½
7% preferred	100	112	115
Phillips Packing	*	9¼	9¾
Phillips Petroleum	*	49⅝	50⅜
Phoenix Hosiery	5	14½	16
Pick (Albert) Co	1	6½	7½
Pickering Lumber	15	10½	11½
Preferred	100	75	82
Pictorial Paper Package Corp	5	5¾	6½
Pierce Butler Rad	1	11½	13
Pierce Governor	*	28½	31
Pilgrim Exploration	1	5¾	6¼
Pillsbury Mills com	25	30½	31¾
$4 preferred	*	105½	106
Pinchin, Johnson & Co Ltd, Amer shares		18	21
Piper Aircraft com	1	5¼	5½
60c conv pfd	*	52	55
Pitney-Bowes, Inc	2	10	10⅜
Pitts Coal (Pa)	100	6¼	6½
6% preferred	100	72¼	74
Pitts Coke & Chem	*	8½	8¾
$5 conv pfd	*	95	96
Pitts Forgings	1	18	18½
Pbg Metallurgical	10	16¼	16½
Pittsburgh Pl Glass	25	134¼	136
Pitts Screw & Bolt	*	7½	7⅝
Pittsburgh Steel com	*	10⅝	10¾
5½% prior pfd	100	85	87½
5% preferred A	100	60½	61½
7% preferred B	100	107	120
Pitts Term Coal—Preferred	100	71	—
Pittsb Water Heater Preferred		82	90
Pittston Co common	1	14¼	14⅝
Preferred	100	95	100
Plant (TG) 7% 1st pf	100	22	25
Pleasant Val Wine Co	1	4¾	4⅞
Plough Inc	7½	16½	17⅛
Plymouth Cordage	25	$38¾	—
Plymouth Oil	5	20¾	21
Pneumatic Scale	10	16½	17
Pocahontas Fuel	100	102	106
Pogue 6% pfd		—	—
Polaroid Corp com	1	64	67
Preferred		—	—
Pollak Mfg	*	12⅛	13⅛
Poor & Co class B	*	17¼	17¾
$1.50 class A pfd	*	24	26
Port Orford Cedar	*	64½	—
Porter (H K) Co—Common	5	10¼	10¾
5% pfd ww	50	48	50
Potash Co of Amer	5	25½	26½
Powdrell & Alexander	5	20	20⅜
Pratt Food	100	130	—
Pratt & Lambert	*	36	38
Prentice Hall com	*	68½	72
$3 partic conv	*	73	75
Pressed Metals Am	1	12¾	13¼
Pressed Steel Car	1	20¼	20⅜
5% conv 1st pfd	5	20¼	20¾
5% conv 2d pfd	50	60	63
Pressurelube Inc	1	1⅜	2
Procter & Gamble	*	57½	58¼
8% preferred	100	245	—
Producers Corp of Nevada	1	1	1⅛
Propper-McCallum Hosiery Co	*	7¾	8¾
Prosperity Co B	*	10⅞	11¼
Publication Corp	*	45½	—
Puget Sound Pulp & Timber com	*	17	18¼
6% conv pfd	20	23¾	24½
Pullman Inc	*	51⅝	52½
Punta Alegre Sugar	1	27	27¾
Pure Oil Co com	*	19	19⅛
5% conv pfd	100	108⅞	109
6% preferred	100	110¾	111½
Purity Bakeries	*	25⅛	25¾
Purolator Products	*	7	7½
4½% conv 1st pfd	*	93	—
Pyle National Co	5	14	16
Pyrene Mfg	10	13⅝	14
Quaker Oats com	*	85	85½
6% preferred	100	162	164
Quaker State Oil	10	16½	17
Quincy Market Cold Storage & Whse	100	98	—
5% preferred	100	110	—
Rademaker Chem	1	—	55c
Radio Corp of Amer	*	12½	12⅝
$3.50 conv 1st pfd	*	86	86½
Radio-Keith-Orpheum com	1	8⅜	8½
6% conv pfd	100	97⅝	98¼
Option warrants		1⅝	1¾
Ralston Purina com		46½	48½
3¾% preferred	100	104	104¼
Ralston Steel Car	10	9¼	10
Randall Corp B com	*	4½	5½
$2 partic class A	*	25	—
Rand's (Pgh) com	1	2¼	2¾
8% preferred	5	5½	—
Rapid Electrotype	*	25	26
Rath Packing	10	30	31½
Raybestos-Manhattan	*	35¼	36¼
Raymond Concrete Pile common	*	29	30
$3 conv pfd	*	52¾	54½
Rayonier Inc com	1	19	19⅜
$2 cum pfd	25	35½	36
Ray-O-Vac Co	5	21½	23
Raytheon Mfg com	50c	18⅝	19
6% preferred	5	4¼	5
Real Estate Mtge & Guar pfd	10	10	—
Real Silk Hosiery Mills common	5	19	20
7% preferred	100	115	120
Reda Pump	*	6	6½
Red Bank Oil	1	2⅜	2½
Rec Rock Bottlers	1	4¼	4¾
Reed (C A) $2 pfd A	*	—	—
Reed Drug common	1	3½	3⅞
Class A	1	4⅝	5⅛
Reed Prentice new	5	t14	14½
Reed Roller Bit	*	24	24¾
Regal Shoe pfd	100	56	—
Regina Corp	3	5	—
Reis (Robt) & Co	*	1½	1⅞
7% 1st pfd	100	70½	71½
Reiter-Foster Oil	½	58c	68c
Reliable Stores com	*	21⅝	22½
5% conv pfd	30	30½	31½
Reliance El & Eng	5	17½	18½
Reliance Mfg Co	10	32¾	34¾
Preferred	100	110	—
Remington Arms	5	3¾	4⅛
Remington Rand com	1	26	26¼
$4.50 pfd w w	25	100¼	102
Reo Motors	1	21½	21¾
Republic Aviation	1	11⅛	11¼
Republic Drill & Tool Common	1	1⅞	2⅜
Convertible pfd	1	5¼	5¾
6% preferred	5	2¾	3⅛
Republic Steel com	*	23	23¼
6% prior pfd A	100	109¾	110⅛
Resistoflex Corp	1	3⅝	4
Revere Cop & Brass	*	15⅛	15⅞
5¼% preferred	100	105⅛	106
Revillon Inc pfd	*	30	—
Reynolds Metals com	1	19⅝	20⅛
5½% conv pfd	100	108½	109½
Reynolds Spring	1	17⅛	17¼
Reynolds Tobacco	10	37	39
B common	10	33¼	33½
3.60% preferred	100	—	—
Rheem Mfg Co com	1	18⅞	19¼
5% preferred	25	a—	—
Rhinelander Paper	10	—	—
Rice Stix Dry Goods	*	22	23¼
1st preferred	100	138	—
2nd preferred	100	120	—
Richardson Co	*	47½	48½
Richfield Oil Corp	*	11¼	11¾
Warrants		1⅛	1¼
Richmond Cedar Works Co	10	7	8
Richmond Radiator	1	4¾	5
Riegel Paper	10	23½	25½
Rieke Metal Prod	1	9¼	10
Riley Stoker	3	7¾	8¾
Ritter Co	*	21¼	22
Riverside Cement—Class A	*	12½	13½
Class B	*	3¼	3⅝
5% preferred	*	97	—
Riverside Metal	1	19	22
Robbins & Myers	*	8½	9
$1.50 partic pfd	*	32	33
Robertson (H H)	*	36½	37½
Roberston Paper Box	*	7	—
Rochester Button	*	17½	18½
Rockwood & Co com	*	9¾	10½
5% preferred	100	84	87
Roeser & Pendleton	*	13¼	14
Rogers Peet A	100	10½	14
Rogers Corp		27	32
Rohr Aircraft	1	11¼	11¾
Rolls Royce Ltd	£1	17⅜	19½
Rome Cable Corp	5	17⅜	18¼
Ronson Art Metal Works	5	14⅛	14½
Roosevelt Field	5	3¾	3⅞
Roosevelt Hotel com	5	7¼	8¾
Preferred	100	53	55
Root Petroleum Co	1	7½	7⅝
$1.20 conv pref	20	19⅛	20
Roper (George D)	5	17½	19½
Roper Realization	1	10½	12½
Rose 5 10 & 25c Store	1	41	43
Ross Gear & Tool	*	25½	—
Rotary Elec Steel	10	21	21½
Roxy Theatre—$1.50 preferred	*	31	34
Royal Development	1	50c	65c
Royal Dutch Co of N Y ord shares		34½	36½
Royalite Oil	*	16	—
Royal Typewriter	1	23	23½
7% preferred	100	167	173
Ruberoid Co	*	36	36½
Ruppert (Jacob) com	5	19	19½
4½% preferred	100	103½	104
Russeks 5th Ave	2½	11	12½
Russell Mfg	*	32½	33
Rustless Iron & Steel	1	19	19⅜
Ryan Aeronautical	1	7½	7⅝
Ryan Cons Petrol	*	6¼	6⅞
Ryerson & Haynes	1	4⅛	4¼
Saco-Lowell Shops	5	41½	42½
Safety Car Heat & Ltg (Del)	50	91½	93½
Safeway Stores com	5	20⅛	20¼
5% preferred	100	112½	113½
St Croix Paper com	100	80	—
St Lawrence Corp	*	2¾	3⅛
4% conv pfd A	50	21⅛	21⅞
St Lawrence Paper—6% preferred	100	54	56
St Louis Car com	10	11½	—
Preferred	100	91	—
St L Rocky Mt & Pacific Co com	100	12	15
6% non-cum pfd	100	50	57
St Louis Screw & Bolt common	15	8¾	9½
Preferred	100	99	103
St Paul Union Stock Yards	*	17	20
St Regis Paper com	5	6⅝	6¾
5% preferred	50	52	52¾
Salt Dome Oil	1	7⅛	7⅜
Samson United	1	6	6¼
Sanborn Map	25	83½	86
San Carlos Milling		9½	10
Sanitary Co of Amer 8% preferred	100	56	—
San-Nap-Pak com	1	4½	5
70c preferred	8½	9½	10½
Savage Arms	5	10⅞	11⅛
Savannah Sugar	1	38	39½
Savoy Oil	5	3⅜	3⅞
Sayre & Fisher Brick	10	7¼	7¾
Schenley Distillers	3⅓	57⅜	57¾
5½% preferred	100	107	109
Schettler Drug—Class A pfd		4	—
Schiff Company	*	30½	33
Schulte Real Estate	1	1¼	1¾
Preferred	100	10	11
Schulte (D A) com	1	3⅞	4
Conv preferred	25	83½	85½
Scientific Instr't Co		¾	⅞
Scott (E H) Radio Laboratories	1	3⅞	4⅛
Scott Paper com	*	49	50½
$4.50 preferred	*	111	113
$4 preferred	*	110	112
Scott & Williams	*	57½	60
Scovill Mfg	25	39¼	39½
Scranton Lace	*	38	39½
Scruggs-Vandervoort Barney common	5	38	41
6% 1st pfd	100	105	—
7% 2nd pfd	100	106	—
3½% preferred	100	77	—
Scullin Steel	*	12¾	13¼
Seatrain Lines Inc—Class A		8¾	9½
Seaboard Oil (Del)	*	25⅛	26
Seagrave Corp	5	7¾	8½
Sears Roebuck	*	119½	120½
Security Storage	25	73	76½
Sedgley (R F) Arms	50c	20c	30c
Seeger-Sunbeam Corp	5	22	22½
Seeman Bros	*	48	50½
Segal Lock & Hardware common	1	2⅞	3
Preferred	50	56	58
Selberling Rubber	*	12½	12¾
5% preferred A	100	91½	93
$2.50 prior pfd	*	49½	51½
Selby Shoe	*	21⅛	22½
Semler (R B) Inc	1	19	20
Seneca Falls Mach	1	1¾	2
Sentinel Radio	1	5¾	6
Sentry Safety Con	1	1½	1¾
Serrick Corp class B	1	7	8¼
Servel Inc com	1	20¼	20½
$4.50 preferred	*	112¾	113
Setay Co	1	24	26
Seton Leather	*	11¼	11¾
Shamrock Oil & Gas	1	8¼	8½
Sharon Steel Corp	*	21½	22½
$5 conv pfd	*	89	90½
Sharp & Dohme com	*	13½	14
$3.50 conv pfd A	*	78	82
Shatterproof Glass	1	3⅜	3⅞
Shattuck (Frank G)	*	15¼	16
Sheaffer (W A) Pen	*	60	61½
Shell Transp & Tr—American shares		26½	28½
Shell Union Oil	15	26¾	26⅞
Shepard Niles Crane & Hoist	25	47½	49½
Sheraton Corp	25c	13¼	14¼
Sherneth Corp	10c	2½	—
Sherwin-Williams	25	110½	111¾
4% preferred	100	115½	117¾
Sherwin-Williams of Canada	*	20¼	22¾
Shippers Car Line	100	25	—
Shuron Optical	*	—	—
Sick's Breweries	*	24	26¾
Signode Steel Strapping 5% preferred	50	50½	52
Warrants		—	—
Silex Co	*	13	13½
Simmons-Boardman Pub $3 conv pfd	*	39	45
Simmons Co	*	36	36¾
Simon Brewery	1	1⅜	1½
Simon (Franklin) & Co 7% preferred	100	135½	138
Simonds Saw & Steel	*	33¾	35
Simplex Paper	1	5⅝	5⅞
Simplicity Pattern	1	3¼	3⅝
5½% conv pfd	10	9	9¾
Sinclair Oil Corp	*	15¾	15⅞
Singer Mfg	100	314	318
Singer Mfg Ltd	£1	5¼	5½
Sioux City Stock Yards common	1	20	21½
$1.50 partic pfd	15	30	—
Sirian Lamp com	*	—	½
Preferred	*	8¾	9¼
Sivyer Steel Castings	*	17¼	18½
Skelly Oil	15	46½	47
Skillsaw Inc	2	23	24
Sloss Sheffield Steel & Iron common	20	15	16
$1.20 preferred	*	23½	24
Smith (A O) Corp	10	63	64
Smith & Corona Typewriter	*	30	30½
Smith (Howard) Paper Mills	*	18	19
Smyth Mfg	25	80	—
Snap-On Tools	1	15¼	16¼
Snyder Tool & Eng	1	3⅝	4
Socony Vacuum	15	15¼	15½
Solar Aircraft com	1	17½	18⅜
Cum conv pfd	15	18¾	19½
Solar Mfg com	1	7	7⅞
Series A conv pfd	5	10½	11
Sonoco Products	5	25	27
Sonotone Corp	1	3⅜	3½
Sorg Paper com	*	59	63
6% preferred A	100	104	107
4.6% preferred B	100	94	99
Soss Mfg	1	8⅝	8⅞
Soundview Pulp com	5	26	27
6% preferred	100	102	104
South Coast Corp	1	5	5⅛
South Penn Oil	25	45¼	46
So Porto Rico Sugar	*	47¼	47¾
8% preferred	100	176¾	180
South Shore Oil & Development	100	2	2⅜
South West Penna Pipe Lines	10	27	29
S'eastern Corp com		55c	70c
Special participating		13⅜	13⅝
Cl A participating		3	3¼
S'eastern Greyhound Lines Inc	5	21	21½
Southern Advance Bag & Paper com	*	20	22
$2 conv preferred	50	43	—
6% preferred	100	108	—
Southern Dairies A		6½	—
Southern Phosphate	10	7⅝	9
Southern Pipe Line	10	10	10¼
Southland Ice	*	51	—
Southland Royalty	5	12½	12⅞
Southwest Lumber Mills	10	2⅞	3¼
Spalding (A G) & Br	1	14¾	15¼
Preferred	50	58	62
Sparks-Withington	*	7⅝	7¾
Spear & Co com	1	11½	12¼
$5.50 preferred	*	80	87
Spencer Kellogg	*	34½	35⅛
Spencer Shoe	*	6½	6⅞
Sperry Corp	1	30⅛	30⅜
Spicer Mfg Co com	*	64½	67
$2 pref ser A	*	52½	53¼
Spiegel Inc com	2	14¾	15⅛
$4.50 conv pfd	*	88¾	89½
Sport Products	7	15½	16¼
Sprague Electric	2½	12½	13½
Square D Co com	1	41¼	42
5% conv pfd	100	110¼	111½
Squibb (E R) & Son	*	65	68
$5 pfd series A	*	107⅛	108⅝
$4.25 pfd B	*	106⅞	108½
$4 preferred	*	108	108½
Stahl-Meyer com	*	4½	5
$5 prior pfd	100	55	—
Staley Mfg Co com	10	34	35
$5 preferred	*	105	—
Standard Brands	*	36	36¼
$4.50 preferred	*	113½	115
Standard Brewing	*	1¼	1½
Standard Cap & Seal	1	23¾	24½
$1.60 conv pfd	10	34	34⅛
Standard Commercial Tobaccos	1	2¾	3¼
Standard Dredging	1	4½	4¾
$1.60 conv pfd	20	25½	26½
Stand Fruit & SS	10	12½	13½
$3 partic pref	*	58	60

*Without par value. ‡Four for one split. a Called for redemption, see page 40. k Last sale. n Nominal. r Canadian price. t New stock. x Ex-dividend. y Ex-stock dividend.

INDUSTRIAL AND MISCELLANEOUS STOCKS

Quotations for all securities are as near as possible for the closing day of the month preceding the date of issue

Stocks—	Par	Bid	Ask
Standard Oil Co—			
California	*	42⅜	42⅝
Indiana	25	37½	37⅝
Kansas $3.50 pfd	*	54	--
Kentucky	10	20	20½
New Jersey	25	59¼	59½
Ohio com	10	20	20⅛
5% preferred	100	107½	108⅜
4¼% conv pfd	100	118½	120
3¾% pf ser A	100	113	119
Standard Paper			
6% preferred	50	47	50
Standard Products	1	15½	15⅝
Standard Screw	20	44	46
5% preferred A	100	135	--
Standard Silica	1	6¼	7
Standard Steel Spring	1	13⅜	13½
Standard Stoker	5	27¼	28
Standard Tube cl B	1	3⅜	3¾
Standard Wholesale Phosphate & Acid Works	20	33	--
Stanley Works	25	58¾	61¾
Starrett (L S) Co	*	34½	36¼
Starrett Corp v t c	1	5⅞	6⅛
Stayton Oil Co	10	5	7
Steel Co of Canada	*	66	--
Steel Products Eng	1	13	13¾
Stein (A) & Co	*	22½	24
Sterchi Bros Stores	*	11	11½
6% 1st pfd	50	53	54¼
5% 2d pfd	20	15½	16
Sterling Aluminum Products	1	15½	16
Sterling Brewers	1	5⅜	5⅝
Sterling Drug Inc	5	35	35½
3½% preferred	100	101⅝	102⅜
Sterling Engine Co	1	5⅜	5⅝
Sterling, Inc	1	7¼	7½
Sterling Motor Truck	--	14½	16
Stern Bros	1	13	14½
Stetson (J B) com	*	16	16½
8% preferred	25	36½	38½
Stewart-Warner	5	18½	18⅞
Stinnes (Hugo) Corp	5	2¾	3½
Stix Baer & Fuller	10	16	17
Stokely-Van Camp	1	16⅛	16⅜
5% prior pref	20	20	20¼
Stokely Foods com	50c	14	18
$1.50 preferred	1	15	18
Stone & Webster	*	13½	13⅞
Stonega Coke & Coal Co	60	40	--
Strawb'ge & Clothier	*	20½	21½
$5 preferred	100	103½	105
6% prior pfd	100	107	109
Stromber-Carlson Co	*	17⅞	18⅜
6½% preferred	100	102	--
Stroock (S) & Co	*	14¾	15
Strouss-Hirshberg	5	21½	22½
Struthers Wells Corp common	*	19¾	20½
$1.25 preferred	*	19¾	20½
Studebaker Corp	1	24¾	25
Submarine Signal	25	64	65½
Sullivan Machinery	*	30⅛	30¾
Sun Oil com	*	57	59
4½% cl A pfd	100	123	125½
Sun Ray Drug	1	21½	22½
Sunray Oil Corp	1	6	6⅛
4½% conv pfd	40	41	
Superheater Co	*	24¼	24½
Superior Oil Corp	1	3¼	3¾
Superior Oil (Cal)	25	100	102
Superior Portland Cement A pfd	*	51⅞	52½
Class B com	*	16¾	17½
Superior Steel	100	28½	29½
Superior Tool & Die	1	3¼	3½
Susquehanna Mills	50c	8½	8⅞
Susquehanna Silk Mills class A	1	10	--
Sutherland Paper	10	34	34½
Swan Finch Oil	15	10¾	11¼
Sweets Co of Amer	12½	33	34
Sweets Steel	1	3⅛	3⅝
Swift Business Mach	--	1	1⅜
Swift & Co	25	31¾	32
Swift Internat Ltd— dep ctfs of bear shs	--	32⅜	32½
Sylvania Electric Products	*	31½	31¾
Sylvania Industrial	*	32½	34
Symington Gould	1	9⅞	10
Taca Airways (S A)	--	13¼	13¾
Taggart Corp com	1	6	6¼
$2.50 conv pfd	50	49	50½
Talon Inc com	5	43	44
4% preferred	10	10	10⅜
Tamoax Inc	1	7¾	8½
Tappan Stove	5	29½	31
Taylor-Colquitt Co	5	31	33
Taylorcraft Aviat'n	1	3¼	--
Conv preferred A	*	a--	--
Taylor & Fenn	100	110	--
Taylor-Wharton Iron & Steel	*	19½	20½
Technicolor Inc	*	20¾	21
Tecumseh Products	1	16½	17¼
Telautograph Corp	5	8¼	9
Telecoin Corp com	10c	5¼	5¾
Telfair Stockton	1	7¼	8¼
Temple Coal Co— $6 conv pfd	1	6¾	--
Tennessee Corp	5	13⅜	14
Tennessee Prod com	5	3¾	4¼
8% preferred	50	4⅞	5¼
Terminal Ref & Warehouse Corp	50	52	--
Term & Trans com	1	11	--
Term Warehouse	100	11	14
Terre Haute Malleable and Mfg Co	5	6¼	7
Texas Co	25	51⅜	51¾
Texas Gulf Prod	1	7⅜	7⅝
Texas Gulf Sulphur	*	43¼	43¾
Tex Pac Coal & Oil	10	21⅜	21½
Texas Pacific Land Trust ctfs	1	16½	16⅞
Texon Oil & Land	2	7¼	7⅞
Thatcher Mfg com	*	16¾	17
$3.60 conv pfd	*	53½	54½
Thermoid Co com	1	10⅞	11
$2.50 conv pfd	50	53⅝	54¼
Thew Shovel	5	33	33½
Thiokol Corp	1	2½	3½
Thompson (J R)	25	14¼	15
Thompson Products	*	46½	48
4% preferred	100	107¾	108¾
Thompson Spa units	--	15½	--
Thompson-Starrett	*	6¼	6⅜
$3½ preferred	*	49¼	50
Tide Water Asso Oil	10	18	18⅛
$3.75 preferred	*	101	102
Tiffany & Co	*	770	810
Tilo Roofing com	1	12¾	13¼
$1.40 conv pfd	20	a--	--
Time Inc	1	85¾	88¾
Timken-Det Axle	10	41¾	42⅜
Timken Roller Bear	*	53	53¼
Timm Aircraft	1	1	1¼
Tishman Realty	1	11	11⅜
Tobin Packing com	*	17	19
Preferred	100	104	108
Tob Prod Exports	*	5⅛	5½
Todd Shipyards	*	86	87½
Tokheim Oil Tank & Pump Co	*	18¾	20¼
Toklan Royalty— Class A	*	40c	60c
Class B	*	8	12
Toledo Shipbuilding	*	39½	40½
Toro Manufacturing	*	16	--
Torrington Co	*	36½	37½
Towle Mfg	*	102	--
Towne Securities	*	7¼	8¼
Preferred	100	59	64
Trailmobile Co com	5	12½	13
$2.25 conv pfd	50	--	49¼
Transcontinental & Western Air Inc	5	44½	45
Trans-Lux Corp	1	4½	4⅝
Transue & Williams Steel Forging	*	21	21⅞
Transwestern Oil	10	42¼	42½
Trenton Garment	--	¾	1
Trenton Valley	--	1⅛	1⅜
Trico Products	*	49	50½
Triumph Industries	2	10½	11
Trojan Oil & Gas of Delaware	1	50c	1.25
Trunax-Traer Coal	*	13¼	13½
Trunz Inc	*	13½	--
Truscon Steel	10	--	14
Tung-Sol Lamp com	1	8¾	9¼
80c preference	*	13½	14
20th Cent-Fox Film Common	*	28⅛	28⅜
$1.50 preferred	*	35	35½
$4.50 prior pfd	*	104½	105
Twin Coach com	1	16⅞	17
277 Park Ave	1	8½	--
Tybor Stores	50c	1.15	1.25
Tyer Rubber	*	11¾	--
Preferred	--	96	--
Udylite Corp	1	8¼	8½
Ulen Realization	10c	3¼	3⅜
Underwood Corp	*	61½	62
Unexcelled Mfg	10	6	6⅛
Union Bag & Paper	*	17⅛	17¼
Union Carb & Carb	*	86½	87
Union Metal Mfg com	1	18	--
Union Mfg	25	12½	13½
Union Oil of Calif	25	21⅞	22
$3.75 pfd series A	*	97¼	98
Un St Yds Omaha	100	61	63
Union Tank Car	*	30	30½
Union Wire Rope	*	19½	21
United Aircraft Corp	5	28½	28¾
5% conv pfd	100	107	109½
United Aircraft Prod	1	14	14¼
5¼% preferred	20	19½	20¼
United Air Lines	10	37⅛	38
4½% conv pfd	100	124	128
United Artist Th'tre	*	5⅛	5⅞
United Biscuit com	*	25¾	26¾
5% preferred	100	111½	112
United Brick & Tile	--	7	7½
United Carbon	*	71	73½
United-Carr Fast	*	29½	30
United Chemical	*	24	25
United Cigar-Whelan Stores new com	30c	8	8⅛
$5 preferred	*	106¼	110¼
$1.25 prior pfd	20	21⅜	22⅛
United Drill & Tool Class A	10	8⅛	8⅞
Class B	1	4¾	5⅜
United Drug, Inc	5	17	17¼
United Dyewood com	1	11⅜	12
7% preferred	100	80	82
United Elastic	*	23½	25
United Elec Coal Cos	5	13	13¼
United Eng & Fdy	5	40¼	41
United Fruit	*	104	105
United Merch & Mfrs— Common vtc	1	24¼	24⅜
5% preferred	100	108	109
United Milk Products	*	40½	45
$3 partic pfd	*	87¼	90
United Molasses Ltd Amer dep rcts	£1	6½	7½
United Paperboard	10	7⅛	7¾
6% non-cum pfd	100	74	79
United Piece Dye— Common	--	2⅝	3⅛
Preferred	100	52	54
United Printers & Publishers com	1	8⅜	8⅞
$2 preference	10	33	34½
United Profit Sharing com	25c	1⅜	2
10% preferred	10	9¼	10¼
United Screw & Bolt Class A	*	28	30
Class B	*	14	16
United Shoe Mach	25	74½	75½
6% preferred	25	45½	46½
United Specialties	1	11½	12
United States Air Conditioning com	1	2¼	2½
U S Bobbin & Shuttle com	10	14	--
Preferred	100	100	--
U S Cold Storage	*	--	--
Preferred	50	48	--
U S Distributing	5	65c	--
U S Envelope	100	102	106½
Preferred	100	141	146
U S Finishing com	*	5¼	6
7% preferred	100	48	50
6% preferred	*	--	105
U S Foil class B	1	10⅝	11
Preferred	100	107	108
U S Freight	*	19¾	20½
U S Graphite	5	13½	14⅛
U S Gypsum com	20	86	88
7% preferred	100	190¼	193
U S Hoffman Machinery com	5	17	17½
5½% conv pfd	50	51	51¼
U S Industrial Chemicals, Inc	*	47	48
U S Leather com	*	8½	9
7% prior pfd	100	a110¾	111¾
$4 partic conv A	*	33	33½
U S Lines (Nev) Common	1	12⅝	12⅞
70c preferred	10	10⅝	11
U S Lumber	*	40	43
U S Pipe & Fdry	20	40¼	41
U S Playing Card	10	49½	50
U S Plywood Corp Common	1	29½	30
4¾% pfd ser A	100	107	108½
U S Postal Meter	1	½	¾
U S Potash Co	*	34½	35½
U S Print & Litho— Common	*	18½	19
5% preferred	50	49	50
U S Radiator com	1	7⅛	7¼
6% preferred	50	39	42
U S Radium	2	5	6
U S Realty & Imp	*	3	3⅛
U S Rubber com	10	54½	54¾
8% n-cu 1st pfd	100	162½	165
U S Rubber Recl Common	*	2¼	2⅞
Preferred A	*	7	8
8% prior pfd	25	20	23
U S Shoe	--	20½	21¼
U S Smelting Ref & Mining com	50	61	62
7% preferred	50	80	80¾
U S Steel Corp com	*	68¼	68½
7% preferred	100	149½	151
U S Sugar Corp com	1	6	6½
$5 preferred	*	92	--
6.4% partic conv preferred A	25	--	27
U S Tobacco com	*	23⅝	23¾
7% non-cum pfd	25	47	47½
U S Truck Lines	1	13¾	14¼
U S Universal Joint	1	⅞	1¼
United St'l & Wire	2½	8½	9½
United Stockyards	1	5½	5⅞
Conv preferred	*	11¼	12½
United Stores A	5	6⅝	6⅞
$6 conv pfd	*	110½	112
Common	50c	1⅞	2
United Stove	1	5⅜	5¾
United Wallpaper Inc	2	5½	5¾
Universal Camera Corp 80c cum pfd	5	10	10¾
Universal Consol Oil Co	10	17½	19½
Universal Cooler— Conv partic A	*	16	17
Class B	*	4⅞	5
Universal-Cyclops Steel Corp	1	17	18
Universal Laboratories Common	1	6⅜	6½
$2.50 preferred	*	42⅝	44½
Universal Leaf Tobacco com	*	86	88
8% preferred	100	186	187
Universal Match	25	34	36
Universal Pictures	1	24⅞	25
Universal Products	*	28	30
Univis Lens Co	50c	6½	6¾
Upson Co com	12½	10	11
7% preferred	100	104	--
Utah-Idaho Sugar	5	4	4¼
Utah Radio Prod	1	9⅜	10
Vacuum Concrete	1	½	1
Valley Mould & Iron Common	1	30¼	31¼
$5.50 prior pfd	*	100	102
Valley Osage Oil	*	12	14
Valspar Corp com	1	4⅞	5
$4 conv pfd	5	75½	77½
Valvoline Oil com	100	102	--
Vanadium Corp	*	24½	25
Van de Kamp's Holland Dutch Bakers	*	13½	14
Van Norman Co	2½	13½	13⅞
Van Raalte Co	10	33⅛	34
Vanette Hosiery Mills Common	2½	12	13
Vapor Car Heating	*	48	--
Preferred	100	97	--
Veeder Root Inc	*	50¾	53¾
Venezuelan Petrol	1	10¾	11¼
Venezuela Synd	20c	1½	1¾
Vertientes-Camaguey Sugar Co	6½	16¾	16⅞
Vicana Sugar v t c	3	2⅝	2⅞
Vick Chemical	5	49	49¼
Victor Chemical	5	27	29
Viking Pump	*	25½	27½
Vinco Corp	1	4⅜	4¾
Va-Carolina Chemical Corp com	*	5½	5⅝
6% partic pfd	100	64¾	66
Va Coal & Iron	100	61	--
Virginia Iron Coal & Coke com	100	13	14½
5% preferred	100	68	76
Vogt Mfg	*	13¼	13½
Vulcan Corp com	*	2.90	3.15
3½% preferred	*	49½	54
4½% preferred	*	50½	54½
Vulcan Detinning	100	154	160
7% preferred	100	156	170
Waco Aircraft	*	7	7½
Wagner Baking— V t c extended	*	13¾	15
7% preferred	100	108¾	114½
Wagner Electric	15	38½	40
Waitt & Bond, Inc Class A	*	27	28
Class B	*	4⅜	5
Waldorf System	*	15	15¼
Walgreen Co com	*	31¾	32½
4% preferred	100	105½	106½
Walker (H) Good'm & Worts com	*	67	68
$1 preferred	*	19¾	20
Waltham Watch— Common	--	14⅜	15⅛
Walworth Co com	*	11	11⅛
6% preferred	50	9½	10
Ward Baking Corp— Common class A	*	10½	11⅛
Common class B	*	2¼	2⅜
$7 preferred	50	63½	64¼
Warner Bros Pict	5	16⅜	16½
Warner Co com	1	12	13
Preferred	*	75	80
Warner & Swasey	*	13½	14½
Warren Bros old	*	4⅞	--
$1.35 class A	*	24	--
$2.50 class B	*	44½	46½
Class C	*	20	20¾
Warren Fdy & Pipe	*	31	33
Warren (Northam) $3 conv pfd	*	48	--
Warren Petroleum	5	15⅛	15½
Washburn Wire	*	23	25
Waukesha Motor	5	20⅜	21
Waverly Oil Works	1	5½	--
Wayne Pump	1	35	36
Weatherhead Co $5 preferred	*	99	101
Webster-Chicago Corp	1	6½	6⅞
Webster Tobacco Co	5	9¾	9⅞
Welch Grape Juice	2½	21½	23
Wellman Engineer'g	5	9⅜	9¾
Wells-Gardner Co	1	7	7½
Wells Fargo & Co	1	1	--
Wentworth Mfg	1¼	5⅞	6
$1 conv pfd	*	15½	16½
Wesson Oil & Snow-drift common	*	27⅜	27¾
$4 conv pfd	*	85	86
West Indies Sugar	1	29¾	30
West Michigan Steel Foundry	1	7⅜	8⅜
West Va Coal & Coke Corp	5	12	12½
West Va Pulp Paper	*	27¾	28¾
4½% preferred	100	110¼	112
Western Air Lines	1	24	24⅞
Western Auto Supply— Common	10	43¾	44⅜
Western Tablet & Stationery	*	27	31
Westgate Greenland Oil Co	1	2⅛	2½
Westinghouse Air Brake Co	1	28¼	28¾
Westinghouse Elec Corp common	12½	32⅜	32¾
Preferred	12½	42	43
Westmoreland Coal Co	20	39	41
Westmoreland Inc	10	20¼	22½
Weston Electric Instrument	12½	30⅝	31⅜
Westvaco Chlorine	*	31¼	32
$4.50 preferred	*	108½	110
$4.25 preferred	*	106½	108¼
Weyenberg Shoe	1	13¼	14
Weyerhauser Timb	*	55	58
Wheeling Steel Corp	*	37½	38¼
$5 conv prior pfd	*	93⅜	94¾
Whitaker Paper	*	81	82½
White Motor	1	31	31⅜
White Sewing Mach	1	14⅛	14⅝
$4 conv pref	*	85	91
$2 prior pref	20	32	34⅜
White (S S) Dental	20	24¼	25
Whiting Corp	5	t9	10
Whitlock Mfg Co	25	5	--
Wichita River Oil	10	15	16

*Without par value. a Called for redemption, see page 40. k Last sale. n Nominal. r Canadian price. t New stock. x Ex-dividend

Quotations for all securities are as near as possible for the closing day of the month preceding the date of issue.

Stocks— Par	Bid	Ask
Wickwire Spencer Steel Co ---10	18⅝	19¾
Wico Electric Co---*	--	19
Wiggins Terminal---10	25	27
5% preferred---100	70	--
Wilbur Suchard Chocolate com---	20	24
New preferred---	74	78
Wilcox-Gay Corp ---1	3⅜	3⅞
Wilcox Oil Co---5	8⅛	8⅜
Willcox & Gibbs---50	34½	37½
Wms Oil-O-Mat---*	--	--
Will & Baumer Candle Common ---*	8½	--
8% preferred---100	110	--
Williams (R O) ---*	13½	15
Willson Products---1	14	15
Willys-Overland ---1	24¼	24½
Wilson & Co com---*	14	14¼
$6 preferred---*	100¼	101
Wilson Line com---*	19	21
5% 1st pfd---100	92	98
Wilson-Jones Co ---10	15⅞	16¼
Winsted Hosiery ---100	125	--
Winters & Crampton---1	7	7½
Witherbee Sherman 6% preferred---50	16	18
WJR The Goodwill Station ---5	25	26
Wolverine Portland Cement Co ---10	5¾	6¼
Wood (Alan) Steel---*	5½	5⅞
7% preferred---100	76	78
Woodall Industries---2	13½	14
Woodlawn Cemet'y---*	70	75
Woodley Petrol---1	9¾	10⅛
Woodward Governor---1	14¼	15
Woodward Iron---10	28	28½
Woodward & Lothrop Common ---10	50	52
Preferred ---100	122	--
Woolworth (F W) ---10	44	44¼
Woolworth Ltd— Am dep rcts ord---	12¼	14
Preference ---	4¼	4½
Worthington Pump & Machinery com---*	54	54¾
4½% conv prior preferred ---100	91	93
4½% series prior preferred ---100	87½	89
Wright Aeronautical ---*	88	90
Wrigley (Wm) Jr---*	72	75
Wurlitzer (R) com---10	20	20½
Wyandotte Worsted---5	17½	18
Wyman Gordon---*	52	55
Yale & Towne---25	36¼	36¾
York Corp com---1	16⅜	16½
York Corrugating---1	8	8½
Young (J S) Co---100	95	--
Preferred ---100	134	--
Young (L A) Spring & Wire Corp---*	22	22½
Young (Thomas) Orchids ---1	24½	--
Youngstown Sheet & Tube common---*	47½	47⅞
5½% pfd A---100	106	106¾
Youngstown Steel Door Common ---*	22¾	23¼
Zenith Radio---*	35	35½
Zonite Products---1	9¾	9⅞

*Without par value. a Called for redemption, see page 40. k Last sale. r Canadian price. x Ex-dividend.

Insurance Stocks

Quotations for all securities are as near as possible for the closing day of the month preceding the ... of issue

Par	Bid	Ask
Aetna Casualty & Sur (Hartford)---10	80	82
Aetna Ins (Hartford)---10	52¼	53¾
Aetna Life (Hartford)---10	47¼	49½
Agricultural (Watert'n)---25	76½	78
Allemannia Fire (Pgh)---10	25	26¼
Amer Alliance (N Y)---10	20½	22½
Amer Automobile---4	29½	30
Amer Cas (Read'g Pa)---5	12⅛	12½
Amer Equitable (N Y)---5	17⅛	18⅝
Amer Fidel & Casualty---5	12⅜	13⅝
Amer Fire (Wash'ton)---100	150	--
Amer Home Fire (N Y)---10	11	12
Amer Insur (Newark)---2½	16⅝	18⅛
Amer Reinsur (N Y)---10	60⅛	63⅛
Amer Reserve (N Y)---10	18	19
Amer States (Indpls)---10	31	34
Amer Surety (N Y)---25	66	68
Amicable Insurance ---10	31	--
Automobile Ins (Hartf)---10	39½	40½
Baltimore Amer (Balt)---2½	6¼	7⅛
Bankers National Life---10	25	--
Bankers & Shipp (N Y)---25	77	80
Boston (Boston)---100	670	685
Buffalo Insurance---100	280	295
Camden Fire (Camden)---5	21¼	23
Carolina (Wilmington N C)---10	33	--
City of New York (N Y)---10	21½	23½
City Title Insurance---5	7½	10
Colonial Life (Jersey City) ---100	90	95
Columbian National Life (Boston)---100	220	230
Commonwealth Life---10	31	33
Conn Genl Life (Hartf)---10	65¾	67¾
Continental Amer Life (Wilmington Del)---10	39	42
Continental Assurance---10	41	43
Continental Casualty (Hammond Ind)---5	49½	50¼
Continental Ins (N Y)---10	50⅜	51
Eagle Fire (Newark)---2.50	1⅝	2⅛
Employers Casualty ---10	51	--
Employers Group Assn.*	34	34¾
Employers Reins (K C)---10	62	--
Excelsior ---5	8	--
Excess Insur (N Y)---5	10	--
Federal Ins (Jer City)---10	49⅞	51¾
Fidelity & Dep (Balt)---20	154½	164
Fidelity-Phenix (N Y)---10	55	56
Fidelity Union Life---10	23	--
Fire Assoc of Phila---10	57⅝	58
Fireman's (Wash'ton)---20	30½	--
Firemans Fund (S F)---10	95	96½
Firemens Ins (Newark)---5	12¾	13¾
Franklin Fire (Phila)---5	22	23¾
General Reinsurance---t	55	57
Georgia Home---10	29	--
Germantown Fire---20	--	--
Rights ----	11½	12½
Gibraltar Fire & Mar---10	20½	--
Glens Falls Insurance (Glens Falls, N Y)---5	46	48
Globe & Republic---5	8¾	9½
Globe & Rutgers Fire---15	26½	28½
5% 2d preferred---15	87½	91½
Great Amer Indemnity (New York)---2	14	15
Great Amer Ins (N Y)---5	30¾	32½
Great National Life---10	20	--
Gulf Insurance ---10	30½	--
Halifax Insurance ---10	14	14½
Hanover Fire (N Y)---10	27¼	27¾
Hartford Fire (Hartf)---10	105	106
Hartford Steam Boiler (Hartford) ---10	44½	45½
Home (New York)---5	26⅞	28⅝
Home Indemnity (NY)---3	20	--
Homestead Fire (Balt)---10	15	--
Insurance Co of North America (Phila)---10	95½	97
Jefferson Stand Life---10	52	--
Jersey Ins Co of N Y---20	37½	38½
Knickerbocker (N Y)---5	--	--
Life & Casualty of Ten---1	23	25
Lincoln National Life---10	52	54
Maryland Casualty---1	10½	12⅛
Mass Bonding & Insur (Boston) ---12½	84½	86½
Merchants Fire Assur (New York) common---5	53	54
Merchants & Mfrs of New York---4	5	6
Monarch Fire ---4	4⅞	5¼
Monumental Life ---10	33½	35
Natl Casualty (Detroit)---10	30½	32½
National Fire (Hartf)---10	56¼	57¼
National Liberty (N Y)---2	5⅞	6¾
Natl Union (Wash)---10	13½	15½
Natl Union Fire (Pitts)---20	177	181
New Amsterdam Casualty (Baltimore) ---2	29¼	30¼
New Brunswick Fire (New Brunsw'k N J)---10	29½	32
New England Fire---10	19½	--
New Hampshire Fire (Manchester N H)---10	45¾	48¼
New York Fire Insur---5	13⅛	14⅝
Northeastern (Hartf)---5	5⅛	5⅞
North River Ins (N Y)---2½	22⅞	23⅝
Northern Ins Co (N Y)---12½	88½	90½
Northwest Natl Life---7½	19	21
Northwestern National (Milwaukee) new---7.50	20½	22
Ohio Casualty Ins---5	30	--
Old Line Life Ins---10	18½	20
Pacific Fire (N Y)---25	99	102
Pacific Indemnity---10	58	60
Pan-Amer Life (N O)---10	31	--
Peerless Casualty---5	13¼	13¾
Philadelphia Life Ins---10	6	--
Phila Natl Ins (Phila)---10	13	14
Phoenix Ins (Hartford)---10	86¼	87¼
Preferred Accident (New York)---5	12⅞	13⅜
Providence-Washington (Providence) ---10	36	36½
Reinsur Corp (N Y)---2	5¼	6⅜
Reliance Insur (Phila)---10	20	21
Reliance Life (Pittsburgh) ---50	75	--
Republic (Dallas)---10	28⅞	31
Revere (Paul) Fire---10	23¾	25¾
Rhode Island Insurance (Providence) ---5	6¾	7¼
Rochester American (Rochester) ---10	32	34
St Paul Fire & Marine---12½	72	74
Seaboard F & M (N Y)---10	8½	9½
Seaboard Surety (N Y)---10	48¾	49¾
Security Ins (N Hav)---10	33½	35½
Springfield Fire & Mar (Springfield Mass)---25	117	122½
Standard Accident---10	35¼	37¼
Sun Life Assur (Can)---100	340	355
Travelers Fire (Hartf)---100	573	579
U S Casualty conv pfd---2	10¼	11
U S Fidelity & Guaranty (Baltimore)---2	42¼	44¼
U S Fire (New York)---4	49½	52¼
U S Guarantee Co---10	76	78
Universal Insur (N J) ---5	23	26
Universal Life & Accident Co ---10	110	--
West Coast Life (S F)---5	16	--
Westchester Fire (N Y)---2½	33¾	35¼

† New stock. x Ex-dividend. y Ex-rights.

United States and Municipal Bonds

The custom in reporting prices for State and municipal securities is to quote them on the basis of the return the bonds yield per annum. Therefore, in furnishing the prices below, it will be found that for the single maturity bond a bid and asked quotation is published—either actual figures or on a percentage basis. In furnishing prices for the serial bonds, however, we endeavor to obtain the yield basis for the varying maturities. For instance, if a certain bond in our list matures from 1944 to 1951 and is quoted 0.50 to 3.00%—this would indicate that the earliest maturity yields 0.50% and the latter maturity is yielding 3.00%.

Therefore, in the following list, it must be remembered the word "to" indicates that the figures shown are the yield basis for various maturities; all other figures are bid and asked prices.

Quotations for all securities are as near as possible for the closing day of the month preceding the date of issue.

Bonds—	Yield Basis or Bid	Ask	To Net
UNITED STATES			
Treasury Bonds—			
4¼s 1947-52 A-O	108.3	108.5	—
3¾s 1946-56 M-S	102	102.2	—
3⅛s 1946-49 J-D	102.7	102.9	—
3⅛s 1949-52 J-D	109.20	109.22	—
3s 1946-48 J-D	102.2	102.4	—
3s 1951-55 M-S	111.13	111.15	—
2⅞s 1955-60 M-S	113.10	113.12	—
2¾s 1945-47 M-S	a100.8	100.10	—
2¾s 1948-51 M-S	105.14	105.16	—
2¾s 1951-54 J-D	109.23	109.25	—
2¾s 1956-59 M-S	113	113.2	—
2¾s 1958-63 J-D	113.14	113.16	—
2¾s 1960-65 J-D	114.21	114.23	—
2½s 1945 J-D	100.24	100.26	—
2½s 1948 M-S	105.19	105.21	—
2½s 1949-53 J-D	106.28	106.30	—
2½s 1950-52 M-S	107.23	107.25	—
2½s 1952-54 M-S	105.25	105.27	—
2½s 1956-58 M-S	107.10	107.12	—
2½s 1962-67 J-D	103.4	103.6	—
2½s 1963-68 J-D	102.14	102.16	—
2½s 1964-69 June J-D	102.4	102.6	—
2½s 1964-69 Dec. J-D	101.31	102.1	—
2½s 1965-70 M-S	101.25	101.27	—
2½s 1966-71 M-S	101.21	101.23	—
2½s 1967-72 June J-D	101.11	101.13	—
2½s 1967-72 Sept M-S	104.17	104.19	—
2¼s 1951-53 J-D	107.11	107.13	—
2¼s 1952-55 J-D	104.9	104.11	—
2¼s 1954-56 J-D	108.22	108.24	—
2¼s 1956-59 M-S	104.2	104.4	—
2¼s 1959-1962 J-D	101.7	101.9	—
2s 1947 J-D	103.12	103.14	—
2s 1948-50 March M-S	102.4	102.6	—
2s 1948-50 Dec. J-D	104.12	104.14	—
2s 1949-51 June J-D	102.24	102.26	—
2s 1949-51 Sept. M-S	102.25	102.27	—
2s 1949-51 Dec. J-D	102.27	102.29	—
2s 1950-52 March M-S	102.27	102.29	—
2s 1950-52 Sept. M-S	102.29	102.31	—
2s 1951-53 M-S	102.28	102.30	—
2s 1951-55 J-D	102.29	102.31	—
2s 1952-54 June J-D	102.26	102.28	—
2s 1952-54 Dec. J-D	102.26	102.28	—
2s 1953-55 J-D	106.23	106.25	—
1¾s 1948 J-D	101.19	101.21	—
1½s 1950 J-D	101.6	101.8	—
3s Panama Canal 1961 Q-M	133	134	—
3s Conversions 1946 Q-J	101⅛	101¼	—
3s Conversions 1947 Q-J	103½	103¾	—
U S Treasury Notes—			
¾% Dec 15 1945	99.31	100	—
1s Mar 15 1946	100.2	100.3	—
1½s Dec 15 1946	100.20	100.21	—
1¼s Mar 15 1947	100.9	100.10	—
1½s Sep 15 1947	100.24	100.25	—
1¼s Sep 15 1947	100.9	100.10	—
1½s Sep 15 1948	100.30	100.31	—
Certificates of indebted—			
⅞s Sept 1 1945	†.0206	.0271	—
⅞s Oct 1 1945	†.0260	.0334	—
⅞s Dec 1 1945	†.0243	.0342	—
.90% Jan 1 1946	†.0367	.0450	—
⅞s Feb 1 1946	†.0272	.0371	—
⅞s Mar 1 1946	†.0258	.0374	—
⅞s Apr 1 1946	†.0293	.0425	—
⅞s May 1 1946	†.0330	.0479	—
⅞s Jun 1 1946	†.0367	.0533	—
.90% July 1 1946	†.0448	.0630	—
⅞s Aug 1 1946	†.0247	.0445	—
Federal Home Loan Bank—			
.85s Jan 15 1945	b0.90	0.75%	—
Federal Land Bank—			
3s Jan 1 1956 opt '46 J-J	101.4	101.6	—
3s May 1 1956 opt '46 M-N	102.3	102.5	—
2¼s Feb 1 1953-55 F-A	103⅜	103⅝	—
1½s Oct 1 1950 opt '48 A-O	100.$	100$	—
TERRITORIAL AND INSULAR	**Bid**	**Ask**	**Yield**
Hawaii (Territory)—			
2¼s July 10 1954 J-J	109	—	—
3s Dec 1 1948 J-D	107¼	—	—
4½s Oct 15 1956-46 A-O	104⅝	—	—
4½s Nov 15 1956 M-N	133	—	—
4¾s Nov 15 1959 M-N	140	—	—
Honolulu (City and County)—			
3½s Sep 15 1946 M-S	103	—	—
5s Dec 15 1955 opt '45 J-D	101½	—	—
4s June 15 1955 J-D	133½	—	—
Philippine Government—			
4s reg Dec 1 1948-26 MJSD	101½	—	—
4½s July 1 and 15 1952 J-J	122	122⅞	1.05
4½s Oct 1, 1959 A-O	128½	—	—
4½s July 1957 J-J	131½	—	—
5s Feb 1 1952 F-A	123¾	124¾	1.05
Puerto Rico (Govt of)—			
2½s Jan 1 1946	100⅝	—	—
4s Jan 1 1950	112	—	—
4s reg Jan 1 1960 J-J	125	—	—
4½s July 1 1947 J-J	107⅜	—	—
4½s 7-1-36-59 1-1-56 J-J	127¼	—	—
3s July 1 1972 J-J	149½	—	—
ALABAMA			
3½s renewal class C 1956 J-J	b1.35	1.25%	—
4½s harbor impt Jun 1-'46-'73	b0.50 to 2.00%		—
4½s highways 1952 M-S	b1.25	1.15%	—
4½s 1956 and 1959 M-S	b1.40	1.30%	—
4s renewal July 1 1956	b1.35	1.25%	—
4¼s 1946-1949 M-S	b0.50 to 1.00%		—
4s pub highway 1949-51 M-S	b0.50 to 1.10%		—
4s refunding 1946-1954 M-S	b0.50 to 1.20%		—
3¾s refunding 1955-65 J-J	b1.60	1.50%	—
Anniston 5s 1946-47 J-J	b0.75 to 1.50%		—
Bessemer New ref 4%	b2.90	2.80%	—
1st mtge water revenue—			
2¾s 1946-60 J-J	b0.50 to 1.80%		—
2s 1961 J-J	—	—	1.80
1¾s 1962-75 J-J	b100 to	98	—
Birmingham—			
2¼s 1946-52 A-O	b0.50 to 1.15%		—
2¼s cap imp ref 1958 M-S	b1.35	1.25%	—
2¼s pub imp 1945-52 M-S	b0.50 to 1.15%		—
3s 1946-59 A-O	b0.50 to 1.60%		—
3¼s imp ref 1946-50 J-J	b0.50 to 1.00%		—
3½s imp ref 1946-58 A-O	b0.50 to 1.60%		—
4s 1946-61 A-O	b0.50 to 1.75%		—
4½s 1946-60 A-O	b0.50 to 1.90%		—
Housing Authority—			
Ser A 3¼-3-2¾-2½-2¼s due 1945-56 M-N	b1.00 to 1.95%		—
Industrial Waterworks—			
Ref 4s 1945-49 F-A	b0.50 to 1.00%		—
Ref 3s 1950-54 F-A	b1.25	1.15%	—
Ref 1½s 1955-70 F-A	b1.15 to 100½		—
Florence refunding 2-4s	95	97	—
Gadsden 6% impt long mat	b3.80	3.75%	—
Jefferson County—			
4½s ref 1946-61 A-O	b0.50 to 1.80%		—
Mobile City—			
3½s gen ref 1946-70 J-J	b0.50 to 2.90%		—
Tunnel 3½s 1969 M-N	b3.00	2.90%	—
Mobile County—			
4½s Jun 1 1946-48 J-J	b0.50 to 1.50%		—
Gen fund 4½s 1945-66 J-D	b1.00 to 2.65%		—
Montgomery—			
5s funding 1946-68 J-J	b0.50 to 2.50%		—
Montgomery Co 4½s 1957-59	b2.00 to 2.15%		—
6s road 1951 J-J	b1.50	1.35%	—
Morgan Co 5s road 1952 F-A	b1.40	1.30%	—
Selma (City) 5s-6s 1945-55	b0.50 to 2.00%		—
2¼s 1946-52 J-J	b0.50 to 1.60%		—
Sheffield 4s (see refunding)			
4s 1946-66 M-S	b1.25 to 2.90%		—
Tuscaloosa 5s 1945-57 J-J	b0.50 to 2.10%		—
6s ref pub impt '46-'53 M-N	b0.50 to 1.70%		—
Tuscaloosa Co—			
5s road 1957 M-S	—	—	2.00
Tuscaloosa (City)—5½s serial	b1.25 to 2.50%		—
4¼s	b1.25 to 2.50%		—
4½s	b1.25 to 2.50%		—
4s	b1.25 to 2.50%		—
Tuscumbia 2-5s Sept 1 1966	96	97½	—
ARIZONA			
Maricopa County—			
Highway 6s Jan 15 serially	103	—	—
Ct house 4½s, 1945-48 J-D	102	—	—
Phoenix 4½s 1950 opt '30 J-J	102	—	—
4½s 1946-56 J-J	102	—	—
6s Jan 1 1946 J-J	103	—	—
5s w w 1946-50 J-J	102½	—	—
Phoenix Un H S D 4¼s 1948	102	—	—
Prescott 5s 1948 J-J	102½	—	—
Salt River Project Agric Impt & Power District—			
4½s corp 1946-59 J-J	b2.00 to 2.50%		—
4½s 1946-60 J-J	b2.00 to 2.50%		—
Tucson 5s water 1950 J-J	101¾	102½	—
ARKANSAS			
Highway refunding—			
3s Apr 1 1969-72 A-O	b2.25 to 2.45%		—
3¼s 1946-55 A-O	b1.30 to 1.70%		—
3¼s 1956-64 A-O	b1.70 to 1.80%		—
3¼s 1965-69 A-O	b2.30 to 2.35%		—
3¼s (optional 1944-47) due 1972 A-O	‡b0.75 to 1.20%		—
Hot Springs 4½s 1945-50 M-S	b0.75 to 1.90%		—
3s water rev 1945-83	b1.60 to 2.25%		—
Little Rock—			
4½s fund 1945-50 M-N	b1.50 to 1.70%		—
4s water rev 1946-76 F-A	b2.35 to 2.45%		—
Little Rock School Dist—			
4s 1946-55 M-S	bPar to 1.10%		—
St Francis Levee District—			
4s 1958-60	b2.70 to 2.80%		—
5½s 1955-65	b2.80 to 2.90%		—
CALIFORNIA			
Calif Toll Bridge Authority—			
San Fran-Oakland Bay—			
Toll bridge revenue—			
3¾s Sep 1945-Mar 1956	b0.40 to 0.90%		—
2s Sep 1950-Sep 1959	b0.95 to 1.55%		—
1¾s s f Sep 1 1962	104	104½	—
4½s univ bldg Jan 5 '46-65 J-J	b0.30 to 1.45%		—
4½s highway 1946-48 J-J 30	b0.25 to 0.60%		—
4½s 1946-47 F-A	b0.30 to 0.40%		—
4½s Olympiad 1946-71 J-J 2	b0.25 to 1.65%		—
4¼s 1946-52 F-A	b0.30 to 0.85%		—
4s harb imp 1985 opt 1951 J-J	—	—	0.85
4s Jan 2 1946-48 J-J 2	b0.30 to 0.60%		—
3½s Jan 1 1946-49 J-J	b0.30 to 0.60%		—
Veterans Welfare—			
3s Feb 1946-52 F-A	b0.30 to 0.80%		—
2¾s Feb 1 1946-54 F-A	b0.30 to 0.90%		—
2¼s Feb 1 1946-54 F-A	b0.30 to 0.85%		—
Alamedo 4½s 1946-48 A-O	b0.30 to 0.65%		—
Bakersfield 5s 1946-52 A-O	b0.35 to 1.00%		—
Berkeley 5s 1946-51 J-J	b0.30 to 0.85%		—
5s school 1946-55 J-J	b0.30 to 1.20%		—
East Bay Mun Util Dist—			
5s 1946-74 J-J	b0.40 to 1.95%		—
Golden Gate Bridge & Hwy—			
3¾s ser C 1946-71 J-J	b0.30 to 1.90%		—
Imperial Irrigation District—			
Second refunding issue			
3½s ser A Jan 1 1948-67	105	—	—
3¼s ser B Jan 1 1983	101¾	—	—
3¼s ser C Jan 1 1983	102½	—	—
Electric Rev (8th issue)			
3½s 1946-54 J-J	b2.20 to 2.25%		—
3¼s 1955-70 J-J	b2.25 to 2.60%		—
3s 1970-73	105	—	—
Los Angeles (City) 4s 1946-62	b0.35 to 1.65%		—
2¾s wat wks 1955-76 M-N	b1.15 to 1.50%		—
3½s water wks 1952-75	b1.00 to 1.55%		—
4¼s water 1945-70 A-O	b0.35 to 1.85%		—
4½s 1946-68 J-J	b0.35 to 1.85%		—
4¾s 1946-69 M-S	b0.35 to 1.90%		—
5s municipal 1945-61 F-A	b0.35 to 1.70%		—
5½s harb imp 1945-61 M-N	b0.35 to 1.90%		—
3¼s sch dist 1946-61 J-J	b0.35 to 1.55%		—
1¼s 1946-51 J-J	b0.35 to 1.90%		—
1½s 1952-56 J-J	b0.95 to 1.10%		—
Water Wks Refunding Rev			
3¼s 1945-47 J-D	b0.35 to 0.60%		—
Electric Plant Revenue—			
Rev 4s 1946 to 1975 J-D	b0.75% to call		—
3¾s 1945-72 J-D	b0.75% to call		—
2¾s 1945-47 J-D	b0.35 to 0.60%		—
3s 1945-48 A-O	b0.35 to 0.70%		—
Series A refunding—			
2¾s 1945-48 A-O	b0.35 to 0.70%		—
Refunding Revenue—			
Second issue of 1940			
3s 1945-48 J-D	b0.35 to 0.70%		—
1¾s 1949-52 J-D	101	—	—
Third issue of 1940			
1¼s 1946-47 J-D	b0.40 to 0.50%		—
1½s Dec 1 1948	—	—	0.70
1¾s 1949-50 J-D	101	—	—
Issue of 1943			
3½s Jun 1 1946-50	b0.35 to 0.80%		—
1½s Jun 1 1951-56	b0.90 to 1.10%		—
2s Jun 1 1957-75	b1.25 to 1.65%		—
1½s Jun 1 1976	—	—	1.45
Issue of 1944			
3½s 1946-52 F-A	b0.35 to 1.00%		—
1½s 1953-61 F-A	b1.00 to 1.30%		—
1¾s 1962-76 F-A	b1.35 to 1.60%		—
2nd issue of 1944			
3s 1948-53 A-O	b0.75 to 0.95%		—
1½s 1954-58 A-O	b0.90 to 1.20%		—
1¾s 1959-68 A-O	b1.25 to 1.45%		—
2s 1969-75 A-O	b1.50 to 1.70%		—
3rd issue of 1944			
4s 1945-50 A-O	b0.35 to 0.90%		—
3½s 1951-53 A-O	b1.05 to 1.15%		—
1½s 1954-58 A-O	b1.15 to 1.25%		—
1¾s 1959-68 A-O	b1.25 to 1.45%		—
2s 1969-75 A-O	b1.50 to 1.70%		—
1¾s 1976-78 A-O	—	—	1.60
Issue of 1945			
5s Apr 1 1946	—	—	0.20
3s Apr 1 1947	—	—	0.35
1s Apr 1 1948-51	b0.50 to 0.70%		—
¾s Apr 1 1952-54	b0.75 to 0.85%		—
1s Apr 1 1955-57	b0.90 to 1.00%		—
¾s Apr 1 1958-59	—	—	1.00
Los Ang City High Sch Dist—			
5½s Nov 1945-60 M-N	b0.35 to 1.90%		—
5s 1945-64 F-A	b0.35 to 1.80%		—
4s 1946-61 J-D	b0.35 to 1.60%		—
3¼s Jan 1 1946-60 J-J	b0.35 to 1.50%		—
Los Ang Co 4½s 1946-49 F-A	b0.40 to 1.00%		—
Metropolitan Water District of Southern California—			
Colorado River Waterworks			
Ref 4¼s 1948-77 F-A	b0.70 to 2.00%		—
Ref 3½s 1978-87 F-A	b1.90 to 2.00%		—
Ref 4s 1948-86 F-A	b0.70 to 2.10%		—
Ref 4s 1971-88 A-O	b1.90 to 2.10%		—
Ref 3s 1953-88 A-O	b1.00 to 2.00%		—
Ref 4s 1976-88 A-O	—	—	2.10
Modesto Irrig Dist 6s 1952	—	—	1.40
Oakland 4½s 1945-65 F-A	b0.30 to 1.65%		—
Municipal Improvement—			
5s 1946-1950 J-D	b0.25 to 0.60%		—
¾s 1951-1956 J-D	b0.65 to 0.85%		—
1s 1957-1968 J-D	b0.90 to 1.15%		—
1¼s 1969-1984 J-D	b1.20 to 1.35%		—
Orange Co—			
2s 1946-51 J 2-J 2	b0.40 to 0.95%		—
2¼s 1952-53 J 2-J 2	b0.90 to 1.00%		—
2s 1954-58 J 2-J 2	b1.00 to 1.20%		—
Redlands 5s 1946-51 J-J 15	b0.30 to 0.90%		—
Riverside 5s 1946-53 J-D	b0.30 to 1.20%		—
Riverside Co 5s 1946-54 M-N	b0.30 to 1.20%		—
Sacramento 3s 1946-68 J-J	b0.30 to 1.65%		—
San Diego 5s w w 1946-54 A-O	b0.30 to 1.30%		—
5s school 1946-66 F-A	b0.40 to 1.95%		—
4½s water 1945-66	b0.30 to 1.90%		—
San Fran (City and County)—			
5s water 1946-69 J-J	b0.35 to 1.85%		—
4½s water 1957 '58 '59 J-J	b1.25 to 1.45%		—
4½s water 1946-77 J-J	b0.30 to 1.90%		—
4s water distrib 1945-63 J-D	b0.30 to 1.60%		—
2s 1946-49 J-J	b0.30 to 0.65%		—
Hetch Hetchey 4½s 1967-77	b1.70 to 1.90%		—
Spring Val 4½s 1967-69 J-J	b1.70 to 1.75%		—
San Joaquin Co 5s '46-'49 J-J	b0.30 to 0.70%		—
Turlock Irrig Dist 6s 1951 J-J	—	—	1.30

a Called for redemption, see page 40. b Basis. f Flat price. n Nominal. *Subject to all Federal taxes. †Dollar price $100 plus. ‡Range of bids on option dates.

Quotations for all securities are as near as possible for the closing day of the month preceding the date of issue.

Bonds—	Yield Basis or Bid	Ask	To Net
CANADA			
See page 80.			
COLORADO			
2¾s state hwy 1946 J-D	b0.50 to 2.10%		—
3s warrants 1946-51 J-D	b0.50 to 2.00%		—
2¾s warrants 1952-54 J-D	—	—	2.10
2s highway ref 1946-47 J-D	b0.50 to 1.10%		—
Colorado Springs—			
Water ref 2s 1946-55 J-J	b0.25 to 1.50%		—
Denver (City and County)—			
4¼s ref wat 1946-67 J-D	b0.35 to 1.90%		—
4¼s water 1962-65 J-D	b1.70 to 1.80%		—
S D No 1 4½s 1946-54 J-J	b0.25 to 1.30%		—
3.65% Mar 1 1950-54	b1.00 to 1.30%		—
2¾s sewer dist 1947-56 A-O	b0.60 to 1.40%		—
3s 1963-72 opt 1955 A-O	b1.60	1.40%	—
3¼s Mun Water Retire 1963-72 opt 1955 A-O	b1.60	1.40%	—
2¼s sewer disp 1947-56 A-O	b0.50 to 1.30%		—
Moffat Tunnel Imp Dist—			
5½s 1946-63 J-J	b1.00 to 2.50%		—
5¼s 1947-56 J-J	b1.20 to 2.00%		—
5¼s 1964-73 J-J	b2.40 to 2.55%		—
5s 1974-83 J-J	—	—	2.65
CONNECTICUT			
1½s Apr 15 1946-49	b0.50 to 0.60%		—
1¼s Apr 15 1950-61	b0.65 to 0.95%		—
1½s Apr 15 1962-71	b1.00 to 1.15%		—
2s 1946-61 F-A	b0.50 to 1.10%		—
1½s 1961-71 F-A	b1.00 to 1.15%		—
Branford (T) 2s 1946-57 J-D	b0.60 to 1.25%		—
Bridgeport 5s ref 1946-48 J-J	b0.60 to 0.85%		—
1½s 1945-48 J-D	b0.60 to 0.75%		—
1.40s Feb 15 1946-52	b0.60 to 0.95%		—
1¼s 1945-50 F-A	b0.60 to 0.85%		—
1.10s Oct 15 1945-52	b0.60 to 0.95%		—
Bristol 5½s 1945-57 J-D	b0.70 to 1.40%		—
Cornwall 2s 1945-56 A-O	b0.60 to 1.15%		—
Danbury 1½s 1945-58 A-O	b0.60 to 1.15%		—
Darien 1¾s 1945-58 A-O	b0.60 to 1.10%		—
East Hartford (Town)—			
4¾s school 1945-59 M-N	b0.60 to 1.40%		—
2s 1946-65 F-A	b0.60 to 1.40%		—
Fairfield (County)—			
1¾s 1945-50 J-D	b0.50 to 0.65%		—
Greenwich 1¾s 1945-47 F-A	b0.50 to 0.55%		—
Griswold 2¼s 1946-59 J-D	b1.00 to 1.65%		—
Hartford 1s 1946-56 J-J	b0.50 to 0.90%		—
1½s Sep 1 1945-59 M-S	b0.50 to 1.00%		—
3½s bridge 1954-59 J-D	—	—	1.20
4s water 1946-49 J-D	b0.50 to 0.70%		—
Hartford (School District)—			
*4½s Northeast 1959 J-D	—	—	1.10
Hartford County—			
Metropolitan District—			
2¼s 1946-78 J-J	b0.50 to 1.30%		—
1¾s 1946-70 J-J	b0.50 to 1.25%		—
1¾s 1972-80 J-J	—	—	1.35
1¾s 1946-82 M-S	b0.50 to 1.35%		—
1½s 1945-81 M-N	b0.50 to 1.30%		—
Meriden 1s 1945-51 M-N	b0.50 to 0.70%		—
Middlesex County—			
1¼s bridge 1945-55 M-N	b0.50 to 0.80%		—
New Britain (City)—			
2s 1946-51 F-A	b0.50 to 0.80%		—
*4½s school 1945-52 F-A	b0.50 to 0.90%		—
New Haven—			
4½s imp 1945-52 M-N	b0.50 to 0.90%		—
1¼s 1945-48 J-D	b0.50 to 0.65%		—
New London—			
1½s water ref 1950 F-A	—	—	0.80
1½s 1946-54 J-J	b0.50 to 0.95%		—
Norwalk (City)—			
*4¼s sewer 1946-63 M-N	b0.60 to 1.35%		—
1¾s 1946-59 A-O	b0.60 to 1.10%		—
1.30s park 1946-61 J-D	b0.60 to 1.20%		—
Norwich 4¼s 1946-65 M-S	b0.60 to 1.45%		—
1¾s 1945-61 F-A	b0.60 to 1.20%		—
Ridgefield (High School)—			
1¾s 1946-53 J-J	b0.60 to 0.95%		—
Stamford (City)—			
2½s 1945-61 M-N	b0.60 to 1.30%		—
1¼s 1945-61 M-N	b0.60 to 1.15%		—
Stamford (Town)—			
*4¼s sch 1946-64 M-N	b0.60 to 1.55%		—
1½s 1946-50 A-O	b0.60 to 0.85%		—
Suffield 1¾s 1946-59 J-J	b0.50 to 1.05%		—
Torrington 2¼s 1946-57 A-O	b0.50 to 1.05%		—
Waterbury—			
5s water 1947-71 M-N	b0.70 to 1.95%		—
3s street 1946-55 F-A	b0.60 to 1.15%		—
2¼s 1945-52 M-N	b0.60 to 0.95%		—
1½s 1953-56 J-J	b1.00 to 1.15%		—
West Hartford—			
4¼s Mar 15 1946-49 M-S	b0.50 to 0.75%		—
West Haven (School Dist)—			
*4½s 1946-56 M-N	b0.60 to 1.45%		—
Windham (Township)—			
4s 1946-52 J-J	b0.60 to 1.10%		—
2¼s 1946-53 J-D	b0.60 to 1.00%		—
DELAWARE			
1⅝s highway 1946-79 J-J	b0.25 to 1.30%		—
1½s pub imp 1945-64 F-A	b0.25 to 1.20%		—
Kent Co 4½s 1946-50 M-S	b0.35 to 0.95%		—
New Castle County—			
1¼s 1946-61 J-D	b0.25 to 1.00%		—
Sussex Co 5s 1946-70 J-J	b0.35 to 1.65%		—
4½s 1945-53 A-O	b0.25 to 1.50%		—
1½s 1945-73 M-N	b0.25 to 1.25%		—
Wilmington—			
4½s bldg con 1953-62 M-S	b0.75 to 0.90%		—
4¼s 1945-58 (s-a) A-O	b0.20 to 1.50%		—
5s 1947-49 A-O	b0.30 to 0.40%		—
4s 1945-48 A-O	b0.25 to 0.60%		—
FLORIDA			
Bradenton ref 4s 1946-70 J-J	b102 to 112		—
Brevard County School Tax Dists No 1 and 4 Refund	108	112	—
Columbia Co road 6s 1956	b2.25	2.00%	—

Bonds—	Yield Basis or Bid	Ask	To Net
Coral Gables—			
Refunding of 1944			
3s non-opt 1948-74	101	105	—
3½s opt 1979	103	106	—
Dade Co 5s Oct 1947-54 A-O	b1.00 to 2.00%		—
Special Tax Sch Dist No 2			
Ref 4s 1956-67 M-N	b112 to 122		—
4s 1946-61 M-N	b1.00 to 1.20%		—
Ref 3¾s 1945-47 M-S	b100 to 106		—
Special Tax Sch D No 14—			
Average maturity	b2.50	2.00%	—
Duval Co Road 5s 1955 A-O	b1.50	1.00%	—
Escambia Co 6s Aug 15 1951—			
Callable by number from 1945 to 1951	b101 to 120		—
Bridge Revenue—			
2¾s 1948-50 M-N	b1.00 to 2.00%		—
3s 1953-54 M-N	b2.00	1.75%	—
3¼s 1955-63 M-N	b2.25	2.15%	—
Fort Lauderdale—			
4s ref 1946-71 J-J	b1.50 to 3.00%		—
Gainesville 5½s July 1946-75	b1.00 to 2.75%		—
Hialeah ref 3½s 1946-63 J-J	b1.25 to 2.10%		—
3s callable 1971	—	102	—
Hillsborough Sch Dist No 4	b2.50	2.00%	—
Jacksonville —			
Refunding 2.60s Jan 1 1957	110	116	—
2s 1954-57 J-J	b105	110	—
Lakeland—			
Water & light 5½s 1945-50	b1.00 to 2.25%		—
Leon County 5s July 1 1946-56	b1.00 to 2.25%		—
Marion Co Road 6s Feb 1 1952	b2.00	1.50%	—
Road bonds 5s July 1 1952	b2.00	1.50%	—
Miami Beach 5¾s 1946-50 M-N	b1.00 to 2.00%		—
Ref 4½s non-opt 1947-56	b1.00 to 2.10%		—
Miami (City of)—			
Water Revenue			
1½s 1949 J-D	—	—	1.00
1¾s 1950-64 J-D	b1.10 to	98	—
2s 1968-74	b1.01 to	100	—
New Smyrna—			
New refunding 4½s	b3.00	2.50%	—
Orlando ref 4s 1946-62 F-A	b1.00 to 2.75%		—
Orange Co 5s 1952-53 J-J	b2.00	1.50%	—
5½s 1945-50 M-S	b1.00 to 2.00%		—
6s 1945-50	b1.00 to 2.00%		—
4s 1961	b2.50	2.00%	—
Palm Beach (City of) 5s	b1.75	1.40%	—
Pensacola 5s 1958 J-J	b2.00	1.50%	—
Pinellas Co—			
4s non-call 1946-63 A-O	b1.00 to 2.25%		—
St Johns Co Road 5s 1946	b1.25	1.00%	—
St Petersburg—			
4s non-call ref 1946-61 M-S	b106 to 114		—
2¾s Refunding Serial—			
Non-callable 1945-79 A-O	b1.00 to 2.35%		—
Callable 1945-78 A-O	b1.00 to 2.50%		—
Callable 2¾s 1979 A-O	—	—	2.50
Suwanee Co Road 5½s 1946	b1.25	1.00%	—
Tampa—			
5s w w purch 1945-72 F-A	b1.00 to 2.60%		—
4¾s impt 1947 J-J	b1.25	1.00%	—
Ref 4s 1946-65 M-S	b1.00 to 2.50%		—
FOREIGN GOVERNMENTS AND CITIES			
Agricult Mtge Bk (Colombia)			
6s 1947 F-A	f66	—	—
6s 1948 A-O	f66	—	—
7s 1946 A-O	f66	—	—
7s 1947 J-J	f66	—	—
Akershus (Dept of) 4s 1968 M-S	f82	90	—
Antioquia Col (Dept of)—			
Extl s f 7s ser A 1945 J-J	f28	37	—
Extl s f 7s ser B 1945 J-J	f28	36¾	—
Extl s f 7s ser C 1945 J-J	f28	37	—
Extl s f 7s ser D 1945 J-J	f28	40	—
Extl s f 7s 1957 1st ser A-O	f30	31	—
Extl s f 7s 1957 2d ser A-O	f30	—	—
Extl s f 7s 1957 3d ser A-O	f30	32¾	—
Antwerp (City) extl 5s '58 J-D	f103	105	—
Argentine Repub—			
4½s s f extl loan 1948 M-N	102⅛	102¾	—
Extl s f conv 4½s 1971 M-N	100	100¼	—
S f extl loan 4s Feb '72 F-A	94	95	—
S f extl loan 4s Apr '72 A-O	94⅜	—	—
2% treasury notes 1948	95	—	—
Internal pesos 4s 1941	f21	24	—
Australia (Commonwealth)—			
Extl 5s 1955 J-J	105	105¼	—
Extl 5s 1957 M-S	102⅜	103⅜	—
Extl 4½s 1956 M-N	99⅝	100¼	—
Bank of Colombia 7s 1947 A-O	f49	—	—
7s 1948 A-O	f49	—	—
Baranquilla 4s ext to 1964 J-D	72	74	—
Belg Govt extl 6½s 1949 M-S	102⅛	108	—
External s f 6s 1955 J-J	102⅛	—	—
External s f 7s 1955 J-D	107⅜	110	—
Bogota (City) extl 8s 1945 A-O	f58½	—	—
Extl s f 6½s 1947 A-O	f58½	—	—
Bogota (Mtge Bank)—			
7s May 1947 M-N	f48	—	—
7s Oct 1947 A-O	f48	—	—
Bolivia (Rep) Ext 8s 1947 M-N	f11⅝	12	—
External 7s 1958 J-J	f10⅜	11	—
External s f 7s 1969 M-S	f10⅜	11	—
External 6s 1940 A-O	f10¾	11¾	—
Brazil 8% external 1941 J-D	f70¼	72½	—
Stpd pursuant to Plan A (interest reduced to 3.5%) 1978 J-D	f—	69	—
7s Cent Ry Elec 1952 J-D	f70¼	—	—
Stpd pursuant to Plan A (interest reduced to 3.375%) 1979 A-O	59	65	—
Extl s f 6½s (1926) '57 A-O	f68¼	69¼	—
Stpd pursuant to Plan A (interest reduced to 3.375%) 1979 A-O	59	63½	—
Extl s f 6½s (1927) '57 A-O	f68¼	69	—
Stpd pursuant to Plan A (interest reduced to 3.5%) 1978 J-D	f—	68½	—

Bonds—	Yield Basis or Bid	Ask	To Net
Brazil (Continued)—			
External $ bonds of 1944—			
3¾s Series No. 1	63¾	64¾	—
3¾s Series No. 2	63¾	72	—
3¾s Series No. 3	63¾	65	—
3¾s Series No. 4	63¾	64½	—
3¾s Series No. 5	63¾	70	—
3¾s Series No. 6	63⅛	69	—
3¾s Series No. 7	74	—	—
3¾s Series No. 8	74	—	—
3¾s Series No. 9	74	75	—
3¾s Series No. 10	75	—	—
3¾s Series No. 11	61¼	64¾	—
3¾s Series No. 12	61¼	70	—
3¾s Series No. 13	61¼	—	—
3¾s Series No. 14	61¼	64½	—
3¾s Series No. 15	61¼	64⅝	—
3¾s Series No. 16	61¼	—	—
3¾s Series No. 17	61¼	64¾	—
3¾s Series No. 18	61¼	—	—
3¾s Series No. 19	61¼	63½	—
3¾s Series No. 20	61¼	64¾	—
3¾s Series No. 21	61¼	66	—
3¾s Series No. 22	61¼	65	—
3¾s Series No. 23	61¼	63⅞	—
3¾s Series No. 24	61¼	—	—
3¾s Series No. 25	61¼	66½	—
3¾s Series No. 26	61¼	64¾	—
3¾s Series No. 27	61¼	65	—
3¾s Series No. 28	61¼	64¾	—
3¾s Series No. 29	61¼	—	—
3¾s Series No. 30	61¼	63¾	—
Funding 5s 1931-51 A-O	68	69	—
5% Funding bds of 1931 Stpd pursuant to Plan A (interest reduced to 3.375%) 1979 A-O	59	62	—
3¾s assented Plan B £ issue	38½	40½	—
£ issue 5s 1931-51	f45	—	—
£ issue 5s 1931-71	f43	45	—
Sterling 4s 1889	f27	28	—
Sterling 4s 1900	f29	30	—
Sterling 4s 1901-1904	f29	30	—
Sterling 4s 1910	f27	28	—
Sterling 4s 1911	f27	28	—
Sterling ½s 1883	f30	32	—
Sterling 4½s 1888	f29	30	—
Sterling 5s 1895	f29	30	—
Sterling 5s 1898	f29	31	—
Sterling 5s 1903	f29	31	—
Sterling 5s 1913	f29	31	—
Sterling 5s 1914	f43	45	—
Sterling 6½s 1927	f33	—	—
Brisbane (City) Australia—			
30-year s f 5s 1957 M-S	100	101	—
S f 5s 1958 F-A	100¼	101	—
20-year s f 6s 1950 J-D	100	102⅞	—
British 4s 1990 opt 1960 M-N	f77	79	—
War Loan 3½s of 1952	f67	70	—
Buenos Aires (Prov)			
6s stamped 1961 M-S	f95	—	—
Readjust 4⅛-4⅜s 1977 M-S	91	92	—
Ref s f 4¼-4½s 1976 F-A	88⅛	92	—
Extl readj 4⅜-4⅝s 1976 A-O	—	95	—
Extl readj 4½-4¾s '75 M-N	93	94⅞	—
Extl s f 3s $ bonds 1984 J-J	68	73	—
3½s 1906 (£ issue)	f46	—	—
Scrip	22	—	—
Caldas Extl s f 7½s 1946 J-J	f33	34	—
Cali (Colom) s f 7s 1947 M-N	f40	42	—
Callao (Peru) 7½s 1944 J-J	f16¾	17¾	—
Carlsbad (City) 8s 1954 J-J	39	70	—
Cauca Val (Dept) (Col)—			
7½s 1946 A-O	f29½	30½	—
External sec 7s 1948 J-D	f27	29¾	—
Ceara (Brazil) 8s 1947 J-D	f14	16	—
Chade 6s 1957	51	—	—
4s 1961	36	—	—
Chilean Cons Munic Loan—			
Extl s f 7s 1960 ser A M-S	fk18	July 26	—
7s assented 1960 M-S	f17⅜	18	—
Chile (Rep) ext 7s 1942 M-N	f19½	20	—
7% assented 1942	f19	19¼	—
External s f 6s 1960 A-O	f—	20	—
6s assented 1960	f19	19½	—
Extl s f 6s Feb 1961 F-A	fk19½	July 25	—
6s assented Feb 1961	f19	19½	—
Extl s f 6s Sep 1961 M-S	fk22	July 20	—
6s assented Sep 1961	f19	19½	—
Extl Ry ref 6s Jan 1961 J-J	fk19⅝	July 26	—
6s assented Jan 1961	f19	19¼	—
Extl s f 6s 1962 M-S	fk19⅜	June 29	—
6s assented 1962	f19	19½	—
Extl s f 6s 1963 M-N	f19¾	—	—
6s assented 1963	f19	19½	—
Internal 8s 1922	f28	—	—
£ 4½s 1885	f12	—	—
£ 5s 1911	f12	—	—
Chile (Mtge Bank)			
Sinking fund 6½s 1957 J-D	f—	28	—
6½s assented 1957	f18¼	20	—
S f gtd 6¾s 1961 J-D	f18	—	—
6¾s assented 1961	f18¼	19	—
S f gtd 6s 1961 A-O	f—	—	—
6s assented 1961	f18¼	19	—
6s 1962 M-N	fk18½	July 16	—
6s assented 1962	f18¼	20	—
6% notes 1931 J-D	f17½	22	—
6s stamped 1931	f16½	—	—
Chinese Government—			
Hukuang Rys 5s 1951 J-D	f31½	40	—
Colombia Rep 6s 1961 J-J	f76	—	—
6s Oct 1961 A-O	f76	80	—
Funding 4s Jan 1 1946	94	—	—
External s f 3s 1970 A-O	55½	56¾	—
6s 1913 £ issue	f38	—	—
Colombia Mtge Bk—			
20-year s f 6½s 1947 A-O	f46	—	—
S f 7s (of 1926) 1946 M-N	f46	—	—
S f 7s (of 1927) 1947 F-A	f46	—	—
Copenhagen 5s 1952 J-D	86⅛	88	—
External g 4½s 1953 M-N	81⅛	88	—

*Tax free in Connecticut. a Called for redemption, see page 40. b Basis. f Flat price. n Nominal. z Last sale.

STATE AND MUNICIPAL BONDS

Quotations for all securities are as near as possible for the closing day of the month preceding the date of issue.

Bonds—	Yield Basis or Bid	Ask	To Net
Foreign Govts. and Cities (Concl.)			
Costa Rica (Republic)—			
Extl sec s f 7s 1951 M-N	f35	37	--
Funding 5s 1951 M-N	f29	33	--
Costa Rica Pacific Ry—			
7½s assented 1949 M-S	f35	40	--
5s funding 1949 M-S	f30	34	--
Cuba (Republic)—			
Extl gold 4½s 1949 F-A	108	--	--
External 4½s 1977 J-D	110⅞	111¾	--
External g 5s 1949 F-A	108	--	--
Extl s f 5½s 1953 J-J 15	113⅜	--	--
5½s public works 1945 J-D	150	155	--
Cundinamarca Dep (Colombia)			
External s f 6½s 1959 M-N	f29	30¼	--
Czechoslovak Republic—			
Ext s f 8s 1951 ser A A-O	f110	115	--
Ext s f 8s 1952 ser B A-O	f110	115	--
Danish Cons Municipal Loan			
Extl s f 5½s 1955 M-N	85	90	--
Extl s f 5s 1953 F-A	85	90	--
Danish Reunion 1919-95	f70	--	--
Danzig Port & Wat Ways Bd			
Extl s f 6½s 1952 J-J	f29	32¼	--
Denmark ext 6s 1942 J-J	f93¾	94⅛	--
Extl 5½s 1955 F-A	90	96	--
Extl 4½s 1962 A-O	89	91½	--
Dominican Rep 5½s 1942 M-S	f101¼	--	--
2d series 1942	f101¼	--	--
5½s Cust Adm 1940 A-O	f101¼	--	--
2d ser 5½s 1940 A-O	f101¼	--	--
Customs Administrations—			
5½s of '22 ext 1961 M-S	101¼	--	--
2d series 1961 M-S	101¼	--	--
5½s of '26 ext 1st ser 1969	f101¼	102½	--
5½s of '26 ext 2d ser 1969	f101¼	102½	--
El Salvador (Rep)—8s A 1948	f57	--	--
Certif'cates of deposit	f53	55	--
Estonia (Rep of) 7s 1967 J-J	53	60	--
Finland (Rep) extl 6s 1945	97	--	--
French Government—			
4s ext of 1949 stamped J-D	108⅛	--	--
7s plain 1949 J-D	--	--	--
4s 1917 Q Mar16	f10	--	--
Gt Brit & Ireland—See British			
Greek Govt s f 7s 1964 M-N	f18	22	--
Sinking fund 6s 1968 F-A	f17¼	18¼	--
Haiti (Rep) 6s extl 1952 A-O	96	96½	--
External 6s 1953 A-O	95	98	--
Helsingfors (City)—			
Extl 6½s 1960	88	96½	--
Irish Free State 5s 1960 M-N	101¼	--	--
Jugoslavia (Kingdom)—			
Funding s f 5s 1956 M-N	f27	--	--
2nd ser fund 5s 1956 M-N	f27	--	--
State Mtge Bk 7s 1957 A-O	f20½	23	--
Lima (City) Peru—			
Extl s f 6½s 1958 M-S	f17½	19	--
5s 1911 (£ issue)	f12	--	--
Maranhao (State) Brazil—			
Extl s f 7s 1958 M-N	f44	47	--
Stpd pursuant to Plan A (Interest reduced to 2½%) 2008	--	--	--
Medellin (Munic) (Colombia)			
7s extl Dec 1 1951 J-D	f34	37	--
6½s 1954 J-D	f30½	31½	--
Mendoza (Prov) Argentine—			
4s extl readj $ bds 1954 J-D	--	99	--
Metropolitan Water Service—			
See New South Wales			
Mexican Irrigation—			
S f gtd 4½s 1943—			
Stamped assented M-N	f12¼	--	--
As'nt'd to Nov 5 '42 agree	11⅜	14½	--
Mexico (Republic)—			
5s extl loan of 1899-1945	f20	--	--
5s assented 1945	f18¾	--	--
As'nt'd to Nov 5 '42 agree	f16⅜	20	--
4s 1904 assented 1954	f11¼	14⅞	--
As'nt'd to Nov 5 '42 agree	f10⅝	12	--
4s 1910 assented 1945	f18¼	--	--
As'nt'd to Nov 5 '42 agree	f13½	15¼	--
6s 1913 assented 1933	f22¾	--	--
As'nt'd to Nov 5 '42 agree	f17¾	--	--
Minas Geraes (State) Brazil			
Extl 6½s 1958 M-S	f43¾	45	--
Stpd pursuant to Plan A (interest reduced to 2.125%) 2008	f__	42	--
Extl 6½s 1959 ser A M-S	f43¾	46½	--
Stpd pursuant to Plan A (interest reduced to 2.125%) 2008	--	--	--
Montevideo (City) 7s 1952 J-D	f115	--	--
Extl s f 6s 1959 ser A M-N	f105	--	--
Mtge Bank of Denmark—			
Exch s f 5s 1972 ser IX J-D	f87	90	--
New So Wales (Australia)—			
5s extl s f 1957 F-A	100⅛	100½	--
Extl s f 5s 1958 A-O	100	100⅞	--
Met Wat Serv & Dr Board			
S f 5½s 1950 A-O	100½	102	--
Norway (Kingdom)—			
4½s extl sk fd 1956 M-S	100¾	--	--
4½s extl sk fd 1965 A-O	100	--	--
Sk fd extl 4s 1963 F-A	99	100	--
3-6-4½s 1934-65	70	--	--
Norway Municipalities Bank			
Guar s f 5s 1970 J-D	93	--	--
Oslo s f extl 4½s 1955 A-O	--	93	--
Panama (Republic)—			
Extl s f 5s ser A 1963 M-N	f95	--	--
Stamped (assented)	f95	--	--
5t mod 3½s extl 1994 J-D	98¾	100	--
Ext sec ref 3½s B 1967 M-S	105½	--	--
Extl s f 3s w i 1987 M-N	84	86	--
5% scrip	96	--	--
Parana (State) Brazil 7s 1958	f44¼	46	--
Stpd pursuant to Plan A (Interest reduced to 2⅛%) 2008	--	--	--
Pernambuco (State of) Brazil			
Extl s f 7s 1947 M-S	f43¾	45⅞	--
Stmp pursuant to Plan A int red to 2.125% 2008	f__	39½	--
Peru sec s f 7s 1959 M-S	f22¾	24½	--
Nat Loan extl 6s 1960 J-D	f20½	21	--
Extl s f 6s 1961 A-O	f20½	21	--
Poland (Rep of) 6s 1940 A-O	f25	--	--
4½s assented 1958 A-O	f25	31¼	--
Stabilization s f 7s 1947 A-O	f33	--	--
4½s assented 1968 A-O	f25	28	--
External 3s 1950 J-J	f32½	39	--
4½s assented 1963 J-J	f25	27⅞	--
Dollar funding 3s 1956 A-O	f15	20	--
Porto Alegre (City) Brazil—			
Sinking fund 3s 1961 J-D	f46½	--	--
Stmp pursuant to Plan A (interest reduced to 2.375%) 2001	--	--	--
Extl s f 7½s 1966 J-J	f46	--	--
Stmp pursuant to Plan A (interest reduced to 2.25%) 2006	--	--	--
Extl s f 7s 1968 F-A	f44¼	45¼	--
Prague (Greater) City—			
7½s loan of 1952 M-N	f83	--	--
Queensland (State)—			
S f 6s 1947 F-A	103⅞	104½	--
Rio de Janeiro 8s 1946 A-O	f47⅝	50	--
Stpd pursuant to Plan A (interest reduced to 2.375%) 2001 A-O	--	--	--
Extl s f 6½s 1953 F-A	f43	44⅞	--
Stmp pursuant to Plan A (int reduced to 2%) 2012	38	42	--
Extl 6½s 1959 J-J	f42½	44	--
Stpd pursuant to Plan A (Interest reduced to 2%) 2012	37	39	--
Extl 6s 1933 A-O	f40½	41½	--
Rio Grande Do Sul (State)			
Brazil ext s f 8s 1946 A-O	f50	52⅜	--
Stmp pursuant to Plan A (interest reduced ot 2.5%) 1999	--	45	--
7s extl s f 1966 M-N	f44¾	47	--
Stmp pursuant to Plan A (interest reduced to 2.25%) 2004	--	39⅞	--
Extl s f 7s 1967 J-D	f44¾	--	--
Stpd pursuant to Plan A (interest reduced to 2.25%) 2004 J-D	--	40⅝	--
Extl s f 6s 1968 J-D	f40¾	43⅞	--
Stmp pursuant to Plan A int reduced to 2% 2012	f35	42½	--
Russian 6½s June 18 1919	f8⅛	8½	--
5½% ext loan Dec 1921	f8⅛	8¾	--
Salvador 7s 1957 J-J	f49	--	--
Certificates of deposit	f46	48	--
Santa Catharina (Brazil)—			
Extl s f 8s 1947 F-A	f48	49	--
San Paulo (Brazil) State of—			
8% external loan 1936 J-J	f60	--	--
Stpd pursuant to Plan A (interest reduced to 2.5%) 1999 J-J	53	--	--
Extl 8s 1950 J-J	f60	--	--
Stpd pursuant to Plan A (interest reduced 2.50%) 1999 J-J	53	--	--
Extl 7s 1956 M-S	f53¼	--	--
Stpd pursuant to Plan A (interest reduced to 2.25%) 2004 M-S	47	--	--
Extl s f 6s of 1968 J-J	51¼	--	--
Stpd pursuant to Plan A (interest reduced to 2%) 2012 J-J	45	--	--
Sec s f 7s 1940 A-O	f74½	78	--
Stpd pursuant to Plan A (interest reduced to 3.5%) 1978 A-O	73	75	--
Santa Fe (Prov)—			
Extl guar s f 4s 1964 M-S	92	96	--
Santander (Dept) Colombia			
Extl s f 7s 1948 A-O	f43	45	--
Santiago (City) Chile 7s '49 J-J	f17¼	17¾	--
Extl s f 7s 1961 M-N	f17¼	17¾	--
Sao Paulo Brazil 8s 1952 M-N	f45	48¾	--
Stp pursuant to Plan A (interest reduced to 2.375%) 2601 M-N	--	43¾	--
Extl s f 6½s 1957 M-N 15	f40	45	--
Stp pursuant to Plan A (interest reduced to 2%) 2012 M-N	37¼	40	--
Extl sec 6s 1943 M-N	f40½	41½	--
Serbs Croats & Slov (King of)			
Extl 8s 1962 M-N	f20½	21	--
Extl 7s 1962 ser B M-N	f20½	21	--
Silesia (Prov) Poland—			
Extl s f 7s 1958 J-D	f10½	--	--
4½s assented 1958 J-D	f20	24⅞	--
State Mtge Bank Jugoslavia			
5s 1956	f24	27	--
2d series 1956	f24	27	--
Swedish Govt 3½s 1933 M-N	f210	--	--
Swiss Govt 3½s 1932 A-O	f230	--	--
Sydney (City) N S W—			
25-yr s f 5½s 1955 F-A	100½	102¼	--
Tolima (Dept of) 7s '47 M-N	f43	46	--
United Kingdom of Gt Brit & Ireland 4s 1990 M-N	80	82	--
Uruguay 8s extl 1946 F-A	f110	--	--
Extl s f 6s 1960 M-N	f100	--	--
Extl s f 6s 1964 M-N	f100	--	--
3¾-4-4½% (8 bds of 1937) external readjust 1979	80½	84⅞	--
3¾-4-4½% (8 bds of 1937) external conv 1979	--	84	--
3⅞-4½-4-4½% extl conv s f of '37 1978 J-D	81½	84⅞	--
Uruguay (Continued)—			
4-4¼-4½% extl readj. s f bonds of 1937-78 F-A	87⅛	--	--
3½s extl readj 1984 J-J	71	80	--
Conversion scrip	90	--	--
Valparaiso 6s 1939 $ issue	f15½	--	--
Warsaw (City) 7s 1958 F-A	f17	24½	--
4½s assented 1958 F-A	f17	19½	--

CANADA

War Loan and Victory Loan issues, quoted in Canadian funds

1st War Loan 3¼s 1952	105½	106¼	--
2nd War Loan 3s 1952	104	104⅜	--
1st Victory Loan 3s 1951	105½	106	--
1st Victory Loan 2s 1946	100⅞	101¼	--
2nd Victory Loan 3s 1954	104½	105¼	--
2nd Victory Loan 2¼s 1948	101⅜	102	--
3rd Victory Loan 3s 1956	103	103¾	--
3rd Victory Loan 1¾s 1946	100½	101	--
4th Victory Loan 3s 1957	102⅛	102⅞	--
4th Victory Loan 1¾s 1946	100½	101	--
5th Victory Loan 3s 1959	101½	102¼	--
5th Victory Loan 1¾s 1947	100½	101	--
6th Victory Loan 3s 1960	100⅜	101⅜	--
6th Victory Loan 1¾s 1948	100½	100⅞	--
7th Victory Loan 3s 1962	100½	100¾	--
7th Victory Loan 1¾s 1948	100¼	100⅝	--
8th Victory Loan 3s 1963	100	100½	--
8th Victory Loan 1¾s 1949	100	100⅜	--

Remainder of Canadian Municipals quoted in American dollars

Dominion of Canada—			
2½s (5-year) Jan 15 1948	101⅞	102¼	--
3s (10-year) Jan 15 1953	103½	104½	--
3s (20-year) 1955 J-D	93½	94½	--
3s (20-year) 1958 J-D	92½	93½	--
3s (15-year) Jan 15 1950	103½	104	--
3s perpetual M-S	88¼	89¼	--
3s Jan 15 1967 J-J	103⅝	104¼	--
30-yr 3s Nov 15 1968 M-N	103¾	104⅜	--
14-yr 3¼s 1951 M-N	94½	95¼	--
1st War Loan 3¼s 1952 F-A	95¾	96½	--
25-yr 3¼s 1961 opt '56 J-J	107½	108	--
20-yr 4s 1952 A-O	95	95¾	--
30-yr 4s 1960 A-O	110½	111¼	--
Alberta (Prov of)—			
Gold 5½s 1947 J-J	f110	111	--
Gold 5½s 1952 A-O	f115	116½	--
Gold 5s 1948 J-J	f109	110½	--
5s 1950 A-O 15	f109½	111	--
Gold 5s 1959 A-O	f116	117	--
Deb 4½s 1956 A-O	f110½	112	--
4½s Jan 15 1957 J-J	f110½	112	--
4½s July 16 1958 A-O	f107	108½	--
4½s Apr 1 1961 A-O	f111	112½	--
4½s June 1 1967 J-D	f112½	114	--
Debenture 4s 1954 J-D	f91	--	--
Brit Col (Prov) 5s 1948 J-J 15	108½	110	--
5s Apr 25 1954 A-O 25	115	116¼	--
4½s 1947-56 J-D 29	b106 to	113	--
S f deb 4½s 1953 A-O	111½	113	--
4½s s f deb Jan 23 1969 J-J	121½	123½	--
S f deb 6s 1947 F-A	97	--	--
Calgary 5s July 1 1946-62 J-J	98	100	--
Edmonton (C) 5s '46 & 50 A-O	100	--	--
5s s f 1955 & 1960 A-O	99	101	--
Debs 3s May 15 1948-49	b3.10 to	3.20%	--
Debs 3¼s May 15 1950-54	b3.30 to	3.45%	--
Debs 3½s May 15 1955-59	b3.55 to	3.70%	--
Debs 3¾s May 15 1960-64	b3.80 to	3.90%	--
Manitoba (Province of)—			
Debenture 6s 1947 A-O	97	--	--
s f deb 5½s 1958 J-J	102	--	--
5s 1959 J-D	119	121	--
4½s 1951 F-A	109½	111	--
4½s 1956 J-D	113	114½	--
4s 1957 J-D	109	110½	--
S f deb 3½s 1949 F-A	90	--	--
Montreal 5s Dec 1 1945 J-D	87	--	--
5s s f Nov 1 1956 M-N	108	110	--
4½s May 1954	102	104	--
4¼s 1951 A-O	102	104	--
4½s Jun 1 1971 J-D	109½	111½	--
Metrop Co 4½s '53, '54 & '61	106	--	--
4½s May 1 1965 M-N	108	--	--
Harbor Commissioners—			
5s Nov 1 1969 M-N	116½	117¼	--
New Brunswick—			
S f deb 5½s 1950 M-N	99	--	--
S f deb 5½s 1952 J-J	100	--	--
Debenture 5s 1960 J-J	120½	122½	--
4¾s 1955 M-S	115	116½	--
4¾s 1960 A-O	117	119	--
4½s non call 1958 M-N 15	116	118	--
4½s s f Apr 15 1961 A-O 15	117	119	--
Debenture 4s 1947 M-N	100¼	101	--
S f deb 3¾s 1948 A-O	89	90	--
10-yr 3½% debs July 1 1949	102¾	103¾	--
2¼s debentures 1948 A-O	100	100¾	--
North Vancouver 5s 1960 J-J	52	--	--
Nova Scotia (Province)—			
Deb 5s 1960 M-S	123	125	--
Deb 4½s Sept 15 '52 M-S 15	105½	106½	--
Deb 4½s 1960 M-N 15	119½	121	--
Gold 4½s 1948 M-N	107½	109	--
Debenture 3½s 1950 M-N	91	93	--
S f deb 3½s 1949 M-N	91	93	--
Debenture 3¼s 1956 J-D	91	93	--
Debenture 3s Jan 1952	91	93	--
Ontario (Province)—			
5½s 1946 J-J	96½	98½	--
5s 1959 M-N	124	125½	--
4½s Jan 15 1946-47 J-J 15	b102 to	108	--
4½s Jan 15 1948-57 J-J 15	109	--	--
4s May 15 1958-68 M-N 15	113	--	--
Debenture 3½s 1951 J-D	91½	93	--
Debenture 3¼s 1947 M-N	91½	93	--
Debenture 3s 1950 M-N	91	92½	--
Debenture 3s 1949 J-D	91	92½	--

a Called for redemption, see page 40. b Basis. f Flat price. k Last sale. n Nominal.

Quotations for all securities are as near as possible for the closing day of the month preceding the date of issue.

Bonds—	Yield Basis or Bid	Ask	To Net
Canada (continued)—			
Ottawa City—			
6s munic imp 1946-50 J-J	108	—	—
5s July 1 1956 J-J	121	—	—
4½s 1960 J-J	120	—	—
Quebec (Province)—			
2s debentures 1950 M-S	100	100¾	—
S f debenture 3s 1947 M-N	90	92	—
15-yr 3s 1951 M-N	90	92	—
3¼s 1949 J-J	90	92	—
3¼s July 15 1953 opt '51	105	106¼	—
3½s s f deb 1952 J-D	91	93	—
S f debenture 3¼s 1954 M-S	91	93	—
S f debenture 3½s 1959 M-S	91	93	—
S f debenture 3½s 1957 M-S	91	93	—
4¼s 1961 M-N	117	118½	—
S f 4½s 1946 J-D	91	—	—
4½s 1956 J-J	111½	112½	—
Quebec City—			
5s s f (non-call) 1960 M-N	114	116	—
Saskatchewan (Province)—			
Gold 6s 1952 M-S	88	—	—
Gold 5½s 1946 M-N	99½	100½	—
5s 1959 (non-call) M-N	96	98	—
4½s 1955	94	96	—
4½s Mar 15 1960 M-S	93	95	—
4s Nov 15 1957 M-N 15	90	92½	—
Toronto—			
5s 1950-59 J-D	117	—	—
4½s 1946-61 A-O	b105 to	119	—
Vancouver (B C)—			
5½s 1952 F-A	112	—	—
5s 1945 & 1946 var	101	—	—
5s 1950 & 1951 var	106	—	—
5s Jan 15 1970 J-J 14	120	122	—
4½s 1967 F-A	114	116	—
Verdun deb 5s 1954	103	—	—
Winnipeg—			
4½s June 1 1946 J-D	102½	104	—
4½s June 15 1950 J-D 15	109	111	—
GEORGIA			
2s highway ref Mar 15 1947	—	—	0.75
Appling County—			
Road 5s 1949-53	b1.60 to	2.25%	—
Atlanta—			
5s water 1946-51 J-J	b0.50 to	1.10%	—
4½s 1946-56 J-J	b0.50 to	1.40%	—
Ref 2¾s 1945-67 J-D	b0.50 to	1.50%	—
Bibb Co 4½s 1948-49 M-N	b1.00 to	1.10%	—
Chatham County—			
Road 4½s 1945-49 F-A	b1.00 to	1.10%	—
Columbus Housing Authority—			
Ref series A 1945-76	b0.60 to	1.90%	—
Crisp Co 5s 1945-57 F-A	b1.00 to	2.00%	—
Dougherty Co 5s 1946-48 M-S	b0.50 to	1.00%	—
Muscogee County—			
Road 4½s 1946-56 A-O	b0.50 to	1.40%	—
Pulaski Co 5s 1946-48 J-J	b0.75 to	1.50%	—
Savannah—			
4½s refunding 1959 F-A	b1.70	1.50%	—
2½s 1945-67 J-D	b0.50 to	1.50%	—
Spalding Co 5s 1946-49 J-J	b0.50 to	1.10%	—
Swainboro 6s 1946-50 A-O	b1.00 to	2.30%	—
Ware Co 5s road 1946-49 J-J	b0.50 to	1.20%	—
IDAHO			
State of Idaho—			
2½s State t b	b0.75 to	1.00%	—
Amer Falls Reservoir Dist—			
6s Oct 1 1945-46	b0.75 to	1.00%	—
Boise City 4¾s 1951 J-J	b1.00 to	1.50%	—
Boise City Ind Sch Dist No 1			
4½s Jun 30 1946-54	b0.75 to	1.50%	—
ILLINOIS			
4s highway 1945-54 M-S	b0.25 to	0.75%	—
4s highway 1955-58 M-N	b0.80 to	1.00%	—
3¼s emerg rel 1945-47 Dec 15	b0.25 to	0.40%	—
3¼s emerg rel 1948-54 Dec 15	b0.45 to	0.70%	—
Bloomington 4¼s water			
1945-61 opt 1951 M-S	b0.50 to	1.25%	—
Chester (Toll Bdge Rev)—			
4s 1965 M-S	f70	—	—
Chicago 3s 1946-48	b0.30 to	0.45%	—
3s 1956 opt 1945-49	b0.35 to	0.70%	—
3½s 1953 opt 1946	—	—	0.30
3½s 1955 opt 1951	—	—	0.75
4s 1946-48	b0.30 to	0.50%	—
4s 1949-50	b0.60 to	0.70%	—
4½s 1954	—	—	1.00
1s 1950 opt 1947-50 J-J	b0.35 to	0.60%	—
Chicago Board of Education—			
3s 1957 opt 1947	—	—	0.45
3½s 1955 opt 1946	—	—	0.30
Water Works Revenue—			
2¼s ctfs May 1 1961	—	—	1.25
Water Works System—			
3s ctfs Aug 1 1954	—	—	1.00
2¾s ctfs Feb 15 1958-59	—	—	1.20
2¼s ctfs 1958-59 J-D	—	—	1.15
2s ctfs Aug 1 1950-53	b0.80 to	0.95%	—
2s ctfs April 1 1954-57	b1.00 to	1.15%	—
2s ctfs May 1 1959-60	—	—	1.25
Chicago Park District—			
3½s 1956 opt 1946	—	—	0.30
4s 1955 opt 1945-47	b0.30 to	0.40%	—
4s 1955 opt 1948-55	b0.50 to	1.05%	—
Ref bonds of 1944 1½s ser J			
Mar 1 1964 opt 1945-64	b0.30 to	1.25%	—
Chicago Sanitary District—			
4s 1955 opt 1946-47	b0.30 to	0.40%	—
4s 1955 opt 1948-54	b0.50 to	1.00%	—
2½s construction ser I—			
July 1 1960 opt '46-60 J-J	b0.30 to	1.25%	—
2¼s 1946-60 J-J	b0.35 to	1.20%	—
2s ref ser D opt 1946-61	b0.35 to	1.20%	—
2s ref ser E opt 1946-62	b0.35 to	1.20%	—
1¾s ref ser G opt 1946-64	b0.35 to	1.25%	—
1¾s series H opt 1946-63	b0.35 to	1.25%	—
1¾s ser H ref 1946-65 J-J	b0.35 to	1.25%	—
Cook County—			
4s 1956 opt 1946-47	b0.40 to	0.60%	—
4s 1956 opt 1948-53	b0.75 to	1.25%	—
1¾s funding 1954 opt '46-53	b0.40 to	1.15%	—
Elgin 2s 1946-59	b0.40 to	1.10%	—
Evanston S D No 76—			
4¼s June 1 1946-48	b0.40 to	0.75%	—
Forest Preserve—			
4s 1956 opt 1946-47	b0.35 to	0.45%	—
4s 1956 opt 1942-52	b0.55 to	1.00%	—
Granite City 4½s 1946-48 J-D	b0.60 to	0.90%	—
Jackson Co 4¾s 1946 J-J	—	—	0.60
La Grange (Village of)—			
3s water rev 1945-68 M-S	b0.60 to	2.10%	—
Lake Co 5s road 1945-49 F-A	b0.50 to	0.85%	—
Madison (Kings H'way Bdg)—			
2¾s-4s revenue 1964 J-D	101	103	—
Rockford S D No 205—			
2.10s 1945-58 F-A	b0.40 to	1.15%	—
Rock Island (City of)—			
Bridge rev 3s 1970 F-A	102½	104	—
Winnetka (Village)—			
2¼s Dec 1 1945-58	b0.40 to	1.15%	—
INDIANA			
Elkhart 4½s w w 1946-75 A-O	b0.40 to	2.35%	—
Fort Wayne 4½s 1946-57 A-O	b0.40 to	1.50%	—
Gary 2s 1947-52 A-O	b0.60 to	1.15%	—
Hammond (City)—			
4s C H 1946-56 J-J	b0.30 to	1.55%	—
Indianapolis—			
5½s track elev 1946-47 J-J	b0.30 to	0.70%	—
4½s 1946-55 J-J	b0.30 to	1.25%	—
3½s Gas Utility Revenue—			
1946-67 J-D	b0.50 to	2.10%	—
1¾s refund Jan 1 1946-61	b0.30 to	1.30%	—
1½s 1946-58 J-J	b0.30 to	1.10%	—
1½s 1959-62 J-J	b1.15 to	1.20%	—
Indianapolis School Dist—			
4s bldg Sept 1 1946 J-J	—	—	0.35
South Bend—			
1st funding 1945-47 A-O	b0.25 to	0.60%	—
South Bend School City—			
4½s impt 1946-48 F-A	b0.40 to	0.70%	—
Vandenburgh County—			
1¼s 1946-51 J-D	b0.25 to	0.85%	—
IOWA			
Cedar Rapids 4½s '49-'53 M-N	b0.75 to	1.00%	—
Des Moines 5s 1946-57 J-J	b0.40 to	1.40%	—
Des Moines Ind S D—			
4½s Sept 1 1945 M-S	b0.30 less	½	—
4s Sept 1 1945 M-S	b0.30 less	½	—
Lee Co prim road 2¼s 1948	b0.60 less	½	—
Lyon Co 2¼s May 1 1946-47	b0.40 to	0.50%	—
Polk Co 2s 1945-60 M-N	b0.40 to	1.10%	—
Sac Co 2s May 1 1946-47	b0.40 to	0.50%	—
Sioux City 6s 1945 F-A 15	b0.30 less	½	—
4¼s sewer 1946-47 M-N	b0.40 to	0.70%	—
2¼s 1946-56 J-J	b0.30 to	1.10%	—
Woodb'y Co fund 2¼s '45-'46	b0.30 to	0.45%	—
KANSAS			
Soldiers' Compensation Bds	b0.45 to	0.80%	—
4½s 1946-52 J-J	b0.85 to	0.90%	—
4s 1953, 1954 J-J			
Kansas City—			
4½s imp July 18 1949 J-J	—	—	0.80
2¼s ref 1951-60 A-O	b0.90 to	1.30%	—
Board of Education—			
4½s 1946-53 F-A	b0.50 to	1.00%	—
4¾s 1946-53 J-J	b0.50 to	1.00%	—
Sch dist 4¾s 1946-54 J-J	b0.50 to	1.00%	—
Leavenworth—			
4½s water 1946-47 J-J	b0.50 to	0.80%	—
Topeka 4½s 1948	—	—	0.70
1s 1951	—	—	0.80
Topeka School Dist—			
4½s Mar 1 1946	—	—	0.50
Wichita 4½s 1946 J-D	—	—	0.50
Sch dist ref 4¼s '45-48 F-A	b0.40 to	0.80%	—
1½s 1945-59 J-D	b0.50 to	1.25%	—
KENTUCKY			
Bridge Revenue Refunding—			
Project No 2 July 1 '50 J-J	100	100½	—
Project No 13 1953	100	100½	—
Project No 15 1958	99½	—	—
Project No 16 1959	99½	—	—
Municipal Housing Comm—			
2¼s ref ser A 1945-72 A-O	b0.50 to	1.80%	—
Ashland—			
4¾s S I 1947 & 1952 M-S	b0.75 to	1.50%	—
Bowling Green 5s 1955 J-J	129	130	—
Covington 4¾s 1950 A-O	b1.10	1.00%	—
4¼s w w 1951 J-J	b1.20	1.10%	—
Frankfort (Waterworks and			
Elec Lt & Pwr Revenue)—			
1¾s due 1946 to 1958 J-J	101½	102	—
Louisville—			
4½s hospital 1951 M-S	b0.90	0.80%	—
4¼s ref 1965 J-D	b1.40	1.30%	—
4¼s Jan 1 1970 J-J	b1.45	1.35%	—
4½s sewer 1969 J-D	b1.45	1.35%	—
4s sewer 1947 F-A	b0.55	0.40%	—
4s Lou W Co 1950 F-A	b0.80	0.70%	—
4s sewer 1965 F-A	b1.40	1.70%	—
4s Jan 1 1970 J-J	b1.45	1.35%	—
Paducah 4½s w w 1970 A-O	b2.30	2.20%	—
Warren County—			
4½s 1959 J-J	—	—	2.25
LOUISIANA			
Short Term Bonds—			
State Highway—			
4s Jan 1 1946-56	b0.30 to	1.55%	—
3½s Jan 1 1957-61	b1.65 to	1.75%	—
3¾s ser Q 1946-54 J-J	b0.30 to	1.25%	—
3¾s ser Q 1955-60 J-J	b1.30 to	1.50%	—
Long-Term Bonds—			
Refunding 3½s 1945-56 F-A	b0.30 to	1.25%	—
Ref 3¼s 1957-60 F-A	b1.20 to	1.35%	—
State Highway—			
4½s series D & E 1945-55	b0.30 to	1.35%	—
5s series F Mar 15, 1946-48	b0.30 to	0.70%	—
5s series K July 1 1947-49	b0.50 to	0.79%	—
4s series S 1946-57 J-J	b0.30 to	0.70%	—
4s series V 1946-55 J-J	b0.30 to	1.45%	—
3¾s ser S 1956-60 J-J	b1.70 to	1.80%	—
Atchafalaya Levee District—			
5s Sep 1945-72 M-S	b0.30 to	2.40%	—
Baton Rouge 5s '46-54 M-S	b0.30 to	1.35%	—
East Baton Rouge Parish—			
Consol Sch Dist No. 1:			
3s 1946-47 F-A	b0.25 to	0.50%	—
2s 1948-50 F-A	b0.60 to	0.70%	—
1¼s 1951-60 F-A	b85 to	98½	—
Fifth District Levee—			
5s Oct 15 1962 opt '52 A-O	b1.25 less	½	—
5s Oct 15 1963 opt '53 A-O 15	b1.35 less	¾	—
5s 1969 opt 1959 F-A 15	b1.90 less	¾	—
5s 1972 opt 1962	b2.00 less	1	—
Lafourche Basin Levee—			
5s 1956-70 A-O	b1.50 to	2.40%	—
New Orleans—Public Belt—			
4½s 1946-66 A-O	b0.30 to	1.90%	—
4½s serial gold 1945-46	b0.25 to	0.30%	—
4½s serial gold 1947-60	b0.50 to	1.70%	—
4½s serial gold 1961-80	b1.75 to	2.20%	—
2s pub impt 1950 opt '45 J-J	102⅝	103	—
Orleans Levee District—			
Reparations refunding			
2s 1955-62 F-A	b1.25 to	1.65%	—
1¼s 1963-65 F-A	97½	98½	—
1s 1964	92	94	—
Orleans Parish Sch Board—			
5s 1945-67 J-D	b0.25 to	1.90%	—
Ouachita Parish—			
6s 1945-60 M-S	b0.25 to	1.90%	—
Pontchartrain District—			
5s July 1968 J-J	b2.20 less	1½	—
Red River A & B B Dist—			
5s 1965 series D F-A	b2.40 less	1½	—
Shreveport—			
5s Dec 1 1945-69 J-D	b0.25 to	2.05%	—
4¾s w w & sew '46-'54 J-J	b0.25 to	1.25%	—
4½s May 2 1946-67 M-N	b0.30 to	1.95%	—
MAINE			
5s hwy & bdge 1946-54 A-O	b0.50 to	1.50%	—
4s Sep 1 1945-54 M-S	b0.50 to	1.50%	—
3½s 1945-51 M-S	b0.50 to	1.30%	—
2s improvement 1945-56 A-O	b0.50 to	1.50%	—
1¼s 1946-61 M-N	b0.50 to	1.40%	—
Maine-New Hampshire Inter-			
state Bridge Authority—			
Bdge rev 2¼s ref 1969 F-A	—	—	—
Augusta 4s Oct 15 1945-55	b0.60 to	1.60%	—
Belfast 4½s ref 1945-50 M-N	b0.75 to	1.80%	—
Brewer High Sch Dist—			
4½s 1945 M-N	b0.75 to	1.00%	—
Kennebec Water District—			
4s ref May 1, 1950 M-N	b1.50	1.25%	—
Old Town Water District—			
4s July 1952-58 J-J	b2.00 to	2.25%	—
Portland Bridge District—			
3½s July 1 1946-47	b0.50 to	1.25%	—
Portland Water District—			
4s funding 1948 J-D	b1.10	0.80%	—
2½s water May 1 1953	b1.50	1.25%	—
2s ref w w Jan 1 1961	b1.70	1.50%	—
Refunding bonds—			
1 to 2½% Mar 1 1963	b1.80	1.60%	—
1 to 2½% Aug 1 1964	b1.80	1.60%	—
1 to 2¾% July 1 1965	b1.80	1.60%	—
1 to 2¾% Nov 1 1966	b1.80	1.60%	—
South Portland Sewer Dist—			
4s 1945-50 M-N	b0.75 to	1.50%	—
Waterville 4½s 1945-50	b0.75 to	1.50%	—
Westbrook 4½s 1945-48	b0.75 to	1.25%	—
MARYLAND			
Bridge Revenue Refunding—			
1¾s 1945-50 J-D	101¾	—	—
2¼s 1951-59 J-D	101¾	—	—
2s 1960 J-D	101¼	—	—
Certificates of Indebtedness—			
3s 1946-50 A-O	b0.25 to	0.70%	—
2¾s 1945-51 A-O	b0.25 to	0.75%	—
2¾s Jun & Aug 15 1945-52	b0.25 to	0.80%	—
2s 1945-53 F15-A	b0.25 to	0.80%	—
1½s 1945-1953 F15-A	b0.25 to	0.80%	—
1½s 1946-55 F15-A	b0.25 to	0.85%	—
1¼s 1945-54 F-A	b0.25 to	0.80%	—
1s 1946-54 J-J	b0.30 to	0.75%	—
Baltimore—			
5s 1946-61 A-O	b0.25 to	1.30%	—
5s wat reg Apr 1 1953-58			
and 1961	b0.90 to	1.30%	—
4½s Mar 1 1946-55 M-S	b0.25 to	1.10%	—
4s Oct 1 1958-62	b1.15 to	1.30%	—
4s Oct 1 1945-54	b0.25 to	1.00%	—
4s Aug 1 1951 F-A	b0.80	0.70%	—
4s parks 1955 M-N	b1.05	1.00%	—
4s Mar 1 1961 M-S	b1.25	1.20%	—
4s 1946-71 M-S	b0.25 to	1.50%	—
4s 1956-75 M-S	b1.10 to	1.60%	—
4s 2d wat reg May 1 1958-64	b1.15 to	1.35%	—
3½s refunding 1952 J-J	b0.80	0.70%	—
3½s sewer impt 1980 A-O	b1.65	1.50%	—
3½s water 1970-81 M-N	b1.50 to	1.60%	—
3½s 1948-69	b0.50 to	1.50%	—
3s Oct 1 1958-62	b1.10 to	1.20%	—
3s Nov 1 1952-55	b0.80 to	0.95%	—
2¾s Aug 1 1945-48	b0.25 to	0.50%	—
2½s school Aug 15 1947-49	b0.40 to	0.60%	—
1¼s water Aug 15 1960-69	b1.00 to	1.15%	—
1¼s harbor July 1 1947-76	b0.40 to	1.25%	—
⅞s of 1% Aug 15 1949	—	—	1.00
⅞s of 1% Aug 15 1960	—	—	1.00
Baltimore County—			
1.60s 1953-67 F-A	b1.00 to	1.25%	—
1¾s 1980-81 M-S	—	—	1.45
2s 1946-79 M-S	b0.25 to	1.40%	—
2s 1946-82 F-A	b0.25 to	1.45%	—
Metropolitan District—			
4½s 1946 F-A	b0.25 to	0.50%	—
2s 1947-54 F-A	b0.60 to	1.05%	—
1½s 1955-65 F-A	b1.05 to	1.25%	—
1.60s 1966-83 F-A	b1.25 to	1.40%	—

b Basis. f Flat price.

STATE AND MUNICIPAL BONDS

Quotations for all securities are as near as possible for the closing day of the month preceding the date of issue.

Bonds—	Yield Basis or Bid	Ask	To Net
Maryland (Continued)—			
Baltimore County (Cont'd)—			
Metropolitan Dist (Cont'd)			
14th issue			
4½s 1945-49 A-O	b0.25 to 0.80%		—
2¼s 1950-54 A-O	b0.80 to 1.05%		—
2s 1955-56 A-O	b1.05 to 1.15%		—
1¼s 1957-66 A-O	b1.10 to 1.15%		—
1½s 1967-84 A-O	b1.25 to 1.40%		—
Chesapeake Bay Ferry rev—			
1½s 1946-56 J-D	b0.50 to 1.25%		—
Cumberland 2s 1952-63 M-N	b1.00 to 1.30%		—
Hagerstown—			
5s water 1945-87 A-O	b0.25 to 2.05%		—
4½s 1945-87 A-O	b0.25 to 2.00%		—
Montgomery County—			
4½s 1946-68 M-N	b0.25 to 1.80%		—
Washington Sub San Dist—			
3½s wat & sewer 1967 M-N	b1.90	1.70%	—
4½s sewer 1973 opt 1953 J-J	—	—	1.30
5s 1969 opt 1949	b1.25	1.00%	—
2.20 ser V V 1946-81 J-D	b0.25 to 1.70%		—
2s wat & sewer 1945-83 M-N	b0.25 to 1.70%		—
1.70s Sep 1 1945-84	b0.25 to 1.70%		—
1⅜s 1946-85 M-S	b0.25 to 1.40%		—
MASSACHUSETTS			
4s water regis 1946-58 J-J	b0.30 to 1.00%		—
Reg 1¾s July 1 1946-60	b0.30 to 1.00%		—
Reg 1½s Jan 1 1946-72	b0.30 to 1.15%		—
Metropolitan Water Loan—			
2s reg 1946-68 J-J	b0.30 to 1.10%		—
1¾s 1946-69 J-J 1	b0.30 to 1.10%		—
Arlington 1s 1946-51 M-N	b0.30 to 0.60%		—
Beverly 1½s 1946-48 A-O	b0.30 to 0.50%		—
Boston—			
4¾s 1981 opt 1951 M-S	b1.00	0.90%	—
4¼s 1960 A-O	b1.75	1.60%	—
4s 1948 J-D	b0.80	0.70%	—
4s relief 1946-53 J-D	b0.40 to 1.25%		—
2¾s 1946-68 J-D	b0.40 to 1.80%		—
1¾s 1946-70 J-J	b0.40 to 1.85%		—
1¾s 1951-74 F-A	b0.80 to 1.70%		—
1¾s 1975-80 F-A	bPar to 99½		—
1¼s 1946-74 F-A	b0.40 to 2.00%		—
1s 1946-55 F-A	b0.35 to 1.00%		—
Metropolitan District—			
1¼s 1946-65 M-N	b0.40 to 1.15%		—
1¼s Oct 15 1946-67	b0.40 to 1.20%		—
1¼s 1946-1969 M-S	b0.40 to 1.20%		—
2¼s ser B 1946-62 J-J	b0.40 to 1.10%		—
2¾s Oct 1 1946-62 A-O	b0.40 to 1.25%		—
Brockton 1½s 1946-58 A-O	b0.40 to 0.90%		—
Cambridge 2s 1946-58 A-O	b0.40 to 0.90%		—
1¾s 1946 F-A	—	—	0.40
Chelmsford Water District—			
1st 1946-55 F-A	b0.40 to 0.90%		—
Chicopee 1¾s 1946-59 M-N	b0.40 to 1.00%		—
Easthampton (hwy & relief)			
1¼s 1946-50 M-N	b0.40 to 0.70%		—
Everett 1¼s 1946-50 J-D	b0.40 to 0.65%		—
1¾s relief 1946-48 J-D	b0.40 to 0.55%		—
Fall River 1¼s 1946-51 J-J	b0.40 to 0.70%		—
2¾s 1946-68 M 2-N 2	b0.40 to 1.40%		—
4s 1946-55 (tax ex) M-N	b0.40 to 1.00%		—
Framingham—			
1¾s water 1946-58 M-N	b0.40 to 0.90%		—
Haverhill 1¾s 1946-51 J-D	b0.40 to 0.70%		—
Holyoke 4s 1946-50 A-O	b0.40 to 0.75%		—
2s G & E 1946-47 A-O	b0.40 to 0.50%		—
Lawrence (wat hwy & bdge)			
2¼s 1946-58 J-D	b0.40 to 1.00%		—
Lowell 2¼s 1946-47 J-J	b0.40 to 0.50%		—
Lunenburg Water District—			
2¼s 1946-69 A-O	b0.40 to 1.25%		—
Lynnfield Center Wat Dist—			
2s 1946-67 J-J	b0.40 to 1.20%		—
Lynn 4s sewer 1946-56 M-N	b0.40 to 1.00%		—
2s 1946-69 M-S	b0.40 to 1.10%		—
Malden 2¼s 1946-58 F-A	b0.40 to 1.00%		—
1¼s 1946-51 M-N	b0.40 to 0.70%		—
Medfield 1½s 1946-60 J-J	b0.40 to 1.10%		—
Medford 2s 1946-53 F-A	b0.40 to 0.80%		—
Methuen (relief and sewer)—			
2½s 1946-53 M-N	b0.30 to 0.80%		—
1½s 1946-49 A-O	b0.40 to 0.60%		—
New Bedford 4s 1957 J-J	b1.40	1.25%	—
2½s 1946-47 A-O	b0.40 to 0.50%		—
1¼s 1946-51 F-A	b0.40 to 0.75%		—
Newton 2¼s 1946-69 A-O	b0.40 to 1.10%		—
1¼s 1946-55 J-J	b0.40 to 0.75%		—
North Adams—			
1¼s 1946-49 M-N	b0.40 to 0.70%		—
Northampton 1¾s '46-'59 F-A	b0.40 to 1.00%		—
Pittsfield—			
2½s Dec 1 1946-55 J-D	b0.40 to 0.85%		—
Quincy 2½s 1946-47 A-O	b0.40 to 0.45%		—
1¾s 1946-48 M-N	b0.40 to 0.50%		—
Reading 1¾s 1946-58 M-N	b0.40 to 0.90%		—
Salem 1½s 1946-48 M-N	b0.40 to 0.50%		—
2s 1946-49 M-S	b0.40 to 0.55%		—
Somerville—			
3½s school 1946-54 J-J	b0.40 to 0.90%		—
2½s 1946-69 J-J	b0.40 to 1.25%		—
1½s 1946-55 A-O	b0.40 to 0.80%		—
Springfield—			
3¾s water 1946-60 J-D	b0.40 to 1.00%		—
2s sewage disp 1946-68 M-N	b0.40 to 1.10%		—
1½s relief 1946 A-O	—	—	0.40
Waltham 2s 1946-48 J-D	b0.40 to 0.60%		—
Watertown—			
1½s relief 1946-48 M-N	b0.40 to 0.50%		—
Wellesley (Town)—			
2s H S 1946-52 M-S	b0.40 to 0.70%		—
Winchester 3½s 1946 J-J	—	—	0.40
Worcester (City)—			
1½s funding 1946-58 J-J	b0.40 to 0.90%		—
2½s hospital 1946-49 J-J	b0.40 to 0.55%		—
MICHIGAN			
Ann Arbor—			
W w ref 4¼s 1946-48 J-J	b0.40 to 0.75%		—
3¾s 1945-46	b0.40 to 0.50%		—
Battle Creek School Dist—			
4¼s 1946-49 F-A	b0.40 to 0.75%		—
Bay City—			
5½s w w 1945-51 M-S	b0.50 to 1.25%		—
Dearborn—			
4½s sewer 1946-51-56 A-O	b0.50 to 1.50%		—
Detroit—			
2¾s-3s-3¼s 1958-63	b1.75 to 2.00%		—
4s-4¼s-4½s 1945-59	b0.40 to 2.00%		—
Water 4s 1961	b1.75	1.60%	—
Water 4¼s 1959	b1.75	1.60%	—
Water 4½s Dec 15 1960	b1.80	1.70%	—
St ry 4½s-4½s 1945-59	b0.40 to 2.00%		—
Refunding ser G—non-call			
3½s 1946-56 A-O	b0.40 to 1.90%		—
3½s 1957 A-O	b1.70	1.60%	—
2½s 1958-59 A-O	b1.75	1.65%	—
2½s 1960-61 A-O	b1.85	1.75%	—
2¼s 1961-63 A-O	b1.85	1.75%	—
3s 1946-56 J-J	b0.40 to 1.90%		—
2¼s 1957-58 J-J	b1.65	1.50%	—
Flint 4½s 1945-54 M-S 15	b0.50 to 1.25%		—
5s (Mar 1 & Apr) 1946-50	b0.50 to 1.00%		—
Flint Union School Dist—			
5s 1946-54 M-S	b0.50 to 1.25%		—
Highland Park—			
4¼s school Apr 15 1957	—	—	1.50
4¼s school Nov 1 1954	—	—	1.25
Jackson 4½s 1946-47 A-O16	b0.40 to 0.60%		—
Lansing 4½s 1946 J-D	b0.40 to 0.50%		—
Lincoln Park 3% to 1946, 3½% to 1950, 4% to 1955, 4½% to 1960 & 5% to 1965	99½	—	—
Serial bonds non-optional—			
2½s Nov 1 1945-1960	b0.50 to 2.40%		—
2¼s Nov 1 1961-1965	b98½ to	97½	—
Pontiac—			
Ref 4-4½s 1964 opt 1937	100	—	—
4¼s school June 1 1955	—	—	1.25
River Rouge—			
Refunding 3¼s 1945-50	b0.50 to 1.25%		—
Royal Oak (City)—			
Ref 2¾s 1947-65 M-S	b0.90 to 2.35%		—
Ref 2¼s-3¾s 1966-69 opt '65	99	—	—
Ref 2-3½-3¾s 1970-74 optional 1951	—	—	1.85
Saginaw 4½s 1945-49 F-A	b0.50 to 0.75%		—
4¼s sewer 1946-51 J-D	b0.50 to 1.00%		—
Wayne County Covert roads	b0.50 to 2.00%		—
4¼s airport Apr 1 1948	100	—	—
MINNESOTA			
2½ trunk hway 1947-51 M-N	b0.50 to 0.80%		—
1.10 Rural Cred Def Fund—			
Ctfs of ind 1951-53 J-J	100½	101	—
Ctfs of ind 1953-56 J-D	101	101½	—
Ctfs of ind 1956-63 F-A	101	101½	—
Duluth 4½s 1946-47 J-J	b0.30 to 0.75%		—
4s 1946 J-J	b0.30 to 0.60%		—
Minneapolis—			
5s 1945-50	b0.40 to 1.00%		—
4¾s 1946-52 A-O	b0.30 to 1.10%		—
3s 1945-59 A-O	b0.30 to 1.50%		—
2.60s 1946-66 A-O	b0.30 to 1.75%		—
2½s 1945-67 M-S	b0.30 to 1.85%		—
2.30s 1945-47 M-S	b0.30 to 0.65%		—
2.30s 1946-60 J-J	b0.30 to 1.60%		—
2¼s 1945-58 M-N	b0.30 to 1.55%		—
2.20s 1946-59 A-O	b0.30 to 1.60%		—
2.10s 1946-50 F-A	b0.30 to 0.90%		—
2s 1946 A-O	—	—	0.30
Special street impt—			
2s 1946-61 M-N	b0.30 to 1.60%		—
1.90s Oct 1 1945-46 A-O	b0.30 to 0.50%		—
Pub relief & perm impt—			
1.90% 1946-61 M-N	b0.30 to 1.60%		—
1¾s 1945-62 A-O	b0.30 to 1.70%		—
Refund 1¾s 1946-51 M-N	b0.30 to 1.00%		—
1.70s 1946-49 J-J	b0.30 to 0.90%		—
1.70s 1945-61 M-S	b0.30 to 1.70%		—
1.60s 1946-1962 M-S	b0.30 to 1.70%		—
1.50s 1946-1952 M-S	b0.30 to 1.10%		—
1.40s 1945-52 A-O	b0.30 to 1.10%		—
1.10 1946-54 J-D	b0.30 to 1.25%		—
Olmsted County—			
Independent S D No 8:			
1% & 1¼% 1948-67 J-J	b0.60 to 1.20%		—
Ramsey County—			
1½s 1945-50 F-A	b0.30 to 0.90%		—
1¾s Mar 1 1946-49 M-S	b0.30 to 0.85%		—
2¼s 1945-47 F-A	b0.25 to 0.70%		—
4¼s 1945-50 F-A	b0.30 to 1.00%		—
St Paul—			
5s School July 1 1951 J-J	b1.15 less 1		—
5s School July 1 1951 J-J	b1.05 less 1		—
5s Gen'l Impt 1946-62 J-J	b0.30 to 1.75%		—
4¼s 1946-59 J-J	b0.30 to 1.70%		—
4s 1946-61 A-O	b0.30 to 1.80%		—
2.60s 1945-57 J-D	b0.25 to 1.60%		—
MISSISSIPPI			
5½s Impt 1946 M-S	b0.40 to 0.60%		—
4¾s May 1 1946-50	b0.40 to 0.80%		—
4½s impt 1953 J-J	b0.90	0.75%	—
4½s flood 1945-53 A-O	b0.25 to 0.90%		—
1¼s gen oblig ref '45-'46 A-O	100¾	101¼	—
Highway bonds—			
3¼s 1950-59	113	114½	—
3s Feb 1 1960	b1.70	1.60%	—
3¼s Feb & Aug 1960	b1.70	1.60%	—
2¾s 1961-63	112	114½	—
2½s Aug 1 1961	109½	111	—
2½s Feb 1 1963	109½	111	—
Highway Refunding—			
1½s 1961-62 F-A	101	101½	—
1¼s 1962-63 F-A	98	98¾	—
Biloxi 5¼s 1943—			
Callable bonds A-O	100½	101	—
Non-callable bonds A-O	b3.00	2.75%	—
Greenville 5s fund '46-'50 F-A	b1.00 to 1.75%		—
Jackson 5¼s 1946-54 A-O	b0.50 to 1.60%		—
4¾s Jan 1 1946-52	b0.50 to 1.50%		—
4½s 1945-52 M-N	b0.50 to 1.50%		—
Mississippi Levee District—			
5s July 1 1953 J-J	b1.50	1.25%	—
Vicksburg—			
5s pub imp 1945-48 F-A	b0.50 to 1.50%		—
Yazoo-Miss Delta Levee Dist—			
5s 1951-54 M-N	b0.50 to 1.50%		—
4½s July 1949 J-J	b1.30	1.10%	—
MISSOURI			
4¾s road 1948-50 M-S	b0.60 to 0.70%		—
4¼s 1946 M-S	—	—	0.25
4s 1946-47 M-S	b0.25 to 0.50%		—
4s road 1946-48 A-O	b0.25 to 0.60%		—
4s Nov 1 1948-52 M-N	b0.60 to 0.75%		—
3½s 1950	—	—	0.80
3s road 1953-57 J-D	b0.80 to 1.00%		—
Buchanan County—			
Ref 3s 1945-56 J-J	b0.35 to 1.00%		—
Jackson County—			
4s 1946-51 J-J	b0.50 to 0.90%		—
4¼s 1946-50 J-J 15	b0.50 to 0.85%		—
4½s 1949 J-D	—	—	0.85
4½s road 1946-52 J-J	b0.50 to 1.00%		—
Joplin (City) 1¼s 1949-64	b0.80 to 1.20%		—
Joplin (School District)—			
4½s 1946-48	b0.50 to 0.80%		—
Kansas City—			
4¾s various 1945-72	b0.40 to 1.75%		—
4¼s 1946-55 A-O	b0.40 to 1.05%		—
4½s airport 1945-54 A-O	b0.40 to 1.00%		—
4s airport 1961	—	—	1.25
3¾s 1946-74 J-J	b0.40 to 1.60%		—
3½s 1957 F-A	—	—	1.35
3¼s 1945-55 A-O	b0.40 to 1.10%		—
3s 1949 J-J	—	—	0.75
3s 1954-75 M-S	b1.00 to 1.70%		—
2¾s 1967 J-J	—	—	1.50
2½s 1956-75 A-O	b1.05 to 1.65%		—
1¾s 1948-56 opt '46 F-A	b0.50 to opt		—
1¾s 1957-61 opt '46 F-A	b0.50% to opt		—
1½s 1950 M-N	—	—	0.80
Water Works Ref series B—			
4½s 1946-55 J-J	b0.40 to 1.10%		—
3s 1948	—	—	0.75
2s 1955-61 J-J	b1.00 to 1.40%		—
Kansas City School Dist—			
4s 1946-51 J-J	b0.40 to 0.80%		—
4¼s 1946-50 J-J	b0.40 to 0.80%		—
4½s 1946-50 J-J	b0.40 to 0.80%		—
4½s 1946 J-J	—	—	0.40
3¾s 1946-51 J-J	b0.40 to 0.85%		—
2½s 1955 J-J	—	—	1.00
St Charles Co (toll bridge rev ref) 2½s 1956 J-D	100	—	—
St Joseph 4½s 1946-50 M-S	b0.40 to 0.85%		—
Refunding 4¼s May 1 1951	—	—	0.90
1¾s 1954	—	—	1.00
St Louis 4½s 1946 F-A	—	—	0.35
4¼s 1945-48 M-N	b0.35 to 0.60%		—
4s 1946-51 M-N	b0.35 to 0.80%		—
3s school 1945-54 F-A	b0.35 to 0.90%		—
2s Feb 1 1958-59 F-A	b1.00 to 1.05%		—
1½s 1948-55 A-O	b0.60 to 0.90%		—
Public Bldg & Impt—			
3¼s 1954 A-O	—	—	0.85
2½s 1951 M-N	—	—	0.75
2s 1954-58 F-A	b0.80 to 1.05%		—
Springfield 4½s 1946-49 M-N	b0.40 to 0.70%		—
Public Util Rev ser A—			
2s-2¼s & 2½s '46-69 M-N	b0.40 to 1.95%		—
MONTANA			
Highway 1¾s 1949 opt 1944	100	100½	—
Billings ref. 3¼s 1945-55	b0.50 to 1.50%		—
Butte ref 4s 1947-57	b0.80 to 1.50%		—
Fergus Co ref 4s 1945-56	b0.50 to 2.10%		—
Gallatin Co 1¾s 1945-48	b0.50 to 0.85%		—
Great Falls 3s 1945-58 opt '48	‡b0.50 to 1.00%		—
Helena (Water)—			
1½s 1945-51 opt 1946	b0.50 to 1.00%		—
Missoula 1⅝s 1945-56 opt '47	b0.50 to 1.00%		—
Musselshell Co 1½-4s 1967	97	99	—
NEBRASKA			
Beatrice S D 5s 1946-54 F-A	b0.40 to 1.10%		—
Consumer Pub Power Dist—			
Consol Eastern System and Western System bonds—			
2½s 1955-61 J-J	b1.80 to 2.10%		—
2s 1962-69 J-J	b100 to	99	—
1¾s 1970-71 J-J	b95 to	96	—
2½s Jan 1972 J-J	101	102	—
Douglas County—			
5s highway 1945-46 A-O	—	—	0.40
Holdrege S D 5s 1946-52 J-D	b0.40 to 1.10%		—
Lincoln (City) 1¼s '46-62 J-J	b0.30 to 1.25%		—
S D 4½s 1946-53 J-D	b0.40 to 1.00%		—
North Platte School Dist—			
4½s 1946-59 J-J	b0.25 to 1.50%		—
North Platte Division—			
Consumers Pub Pow Dist—			
2s 1946-51	b1.00 to 1.50%		—
1½s 1952-58	b1.40 to 1.75%		—
Omaha 4¼s 1956 M-N	—	—	1.10
5s 1948 J-D	—	—	0.60
½% Sept 1 1951	—	100	—
Omaha School District—			
4¼s May 1 1955 M-N	—	—	1.05
York School District—			
4½s 1946-57 J-J	b0.40 to 1.25%		—
NEW HAMPSHIRE			
4s July 1946-48 J-J	b0.25 to 0.60%		—
1¾s highway 1946 M-S	—	—	0.30
1½s July 1 1946-55 J-J	b0.25 to 0.75%		—
Maine-New Hampshire Interstate Bridge Authority—			
Bdge rev 2¼s ref 1969 F-A	—	—	—
Concord—			
2¼s sewer 1945-56 M-N	b0.30 to 1.05%		—
4¼s U S D 1945-65 J-D	b0.30 to 1.50%		—
Coos Co 1¾s 1945-50 J-D	b0.40 to 0.85%		—

b Basis. f Flat price. n Nominal.

Quotations for all securities are as near as possible for the closing day of the month preceding the date of issue.

Bonds—	Yield Basis or Bid	Ask	To Net
NEW HAMPSHIRE (Cont'd)			
Manchester—			
4s imprvt 1945-51 A-O	b0.35 to 1.10%		—
3½s bridge 1945-56 F-A	b0.35 to 1.20%		—
Nashua 3s h s 1946-56 J-J	b0.40 to 1.10%		—
NEW JERSEY			
Road Bonds—			
4s ser B of 1927 July 1950	—	—	0.70
Highway Extension—			
4½s ser B of '30 July '46-67	b0.30 to 1.45%		—
3½s ser C of '30 Nov '45-69	b0.30 to 1.50%		—
Institutional Construction—			
3½s ser A July 1946-66	b0.30 to 1.40%		—
4½s ser B July 1946-67	b0.30 to 1.45%		—
4s ser C April 1946-69	b0.40 to 1.50%		—
2¾s ser D May 1946-70	b0.40 to 1.50%		—
Unemployment Relief—			
1¼s ser B 1946-50 opt M-N	100	—	—
Asbury Park (City)			
Serial ref gen and rev			
3½s 1945-72 J-D	b1.00 to 101¾		—
Atlantic City—			
Ref bonds of 1944			
3s 1950-59	b101 to 2.75%		—
3¼s 1960-67	—	—	2.75
3s Dec 1 '67 opt '45 to '54	100⅛	102	—
Atlantic County—			
4½s bridge 1946-57 A-O	b0.75 to 2.10%		—
Bayonne 5s 1946-49 J-J	b0.60 to 1.35%		—
4½s 1946-1955 F-A	b0.60 to 1.25%		—
4¼s School 1946-66 F-A	b0.60 to 2.20%		—
3¾s 1951-59 J-D	b1.50 to 2.00%		—
Belleville 3s ref 1946-60 M-N	b0.50 to 1.80%		—
Bergen County—			
5¼s Dec 15 1946-60 J-D	b0.40 to 1.50%		—
5s Dec 15 1946-55 J-D	b0.40 to 1.25%		—
4½s 1949-56 J-D	b0.75 to 1.25%		—
Bloomfield 4¼s 1946-60 J-D	b0.40 to 1.60%		—
2¼s school 1946-69 M-S	b0.40 to 1.50%		—
Bridgeton (City)—			
4¼s 1946-58 J-D	b0.40 to 1.70%		—
Camden—			
5½s 1946-1961 F-A	b0.50 to 2.50%		—
4½s water 1946-60 M-N	b0.50 to 1.90%		—
4¼s 1946-60 J-J	b0.60 to 2.20%		—
4s 1946-70	b0.60 to 2.35%		—
Ref 3.40s 1967-70 J-D	—	—	2.35
Camden County—			
4¼s 1946-70 J-J	b0.40 to 2.10%		—
4s 1946-68	b0.40 to 2.00%		—
Cape May County—			
4½s 1946-51 M-S	b0.60 to 1.30%		—
East Orange—			
4½s 1946-69 J-D	b0.40 to 1.90%		—
5s sewer 1946-60 J-J	b0.40 to 1.65%		—
3s school 1946-74 A-O	b0.25 to 1.70%		—
Elizabeth—			
2¾s 1946-78 M-S	b0.40 to 1.85%		—
4½s 1946-57 A-O	b0.40 to 1.60%		—
5½s Dec 1 1946 J-D	—	—	0.40
6s 1946-72 J-J	b0.40 to 2.20%		—
Essex County—			
2¼s 1946-60 M-S 15	b0.35 to 1.30%		—
Essex Fells (Borough)—			
5s July 28 1946-60	b0.40 to 1.70%		—
Glen Ridge—			
4¼s Mun Bldg 1946-70 F-A	b0.40 to 1.90%		—
Gloucester City—			
5¼s water 1946-63 M-S	b0.60 to 2.60%		—
Hackensack 6s 1946-54 F-A	b0.50 to 1.75%		—
3s 1946-66 M-S	b0.50 to 1.90%		—
Hamilton (Township)—			
3½s sewer 1946-78 J-D	b0.50 to 2.10%		—
Hoboken 5s 1946-54 J-J	b0.50 to 1.75%		—
Hudson County—			
4½s 1946-78 M-N 15	b0.40 to 2.25%		—
4s g park 1954 & '59 M-N	b1.40 to 1.75%		—
2¾s Apr 1 1946-59	b0.40 to 1.60%		—
2.65s 1946-1970 M-N	b0.40 to 1.85%		—
2.35s Apr 1 1946-66	b0.40 to 1.75%		—
Irvington 5s school 1963 J-D	—	—	1.90
4¾s 1946-59 J-D	b0.40 to 1.75%		—
Jersey City—			
5½s 1946-53 A-O	b0.75 to 1.75%		—
5s 1946-69 A-O	b0.75 to 2.20%		—
4¾s school 1946-58 J-D	b0.50 to 1.85%		—
4½s water 1961 A-O	—	—	1.70
4¼s 1946-67 J-D	b0.75 to 2.15%		—
4s refunding 1949 F-A	—	—	1.25
4s July 1, 1946-53	b0.75 to 1.60%		—
4s 1946-64 M-N	b0.75 to 2.10%		—
Gen ref 3¾s 1946-54 F-A	b0.75 to 1.60%		—
3¼s 1946-56 J-D	b0.75 to 1.80%		—
Keansburg 5½s 1946-59 M-N	b1.00 to 3.00%		—
Kearney—			
4½s water 1946-70 J-D 15	b0.40 to 1.90%		—
4¾s sch impvt 1946-52 J-D	b0.40 to 1.20%		—
5½s 1946-70 J-D	b0.40 to 2.15%		—
Linden 2¼s 1946-56 J-D	b0.40 to 1.40%		—
Lodi 5s 1946-47 J-J	b1.50 to 2.25%		—
Lyndhurst ref 3s 1946-58 J-J	b0.75 to 2.00%		—
Maplewood (Township)—			
4s 1946-67 J-D 15	b0.40 to 1.75%		—
Mercer Co 1½s 1946-57 J-D	b0.40 to 1.20%		—
Middlesex (Borough)—			
3¾s 1946 to 1967 J-J	b0.40 to 1.90%		%
Middlesex (County)—			
Impvt 3s Nov 15 1946-48	b0.40 to 0.60%		—
1.10s impvt 1946-59 J-D	b0.40 to 99		—
Monmouth County—			
4½s Mar 15 1946-50 M-S	b0.40 to 1.00%		—
4¼s Rd & bldg 1946-51 F-A	b0.40 to 1.00%		—
Montclair 2½s 1946-70 M-N	b0.40 to 1.70%		—
1.80s 1947-58 J-D	b0.50 to 1.35%		—
Morris County—			
3¾s 1946-49 J-D	b0.40 to 0.70%		—
Morristown—			
4s 1946-69 M-N	b0.40 to 1.85%		—
1¾s 1950-57 M-N	b0.90 to 1.40%		—
Neptune 4½s 1946-55 F-A	b1.00 to 2.50%		—
Newark 6s 1946-72 M-S	b0.50 to 2.25%		—
5½s Oct 15 '46 to '59 A-O 15	b0.30 to 1.90%		—
5s 1946-58 J-J	b0.50 to 1.80%		—
4½s 1946-1983 F-A	b0.50 to 2.20%		—
4s sch house 1959 opt 1949	—	—	1.00
4s Pas Val sew '61 op '51 J-D	—	—	1.20
4s 1946-70 J-D	b0.50 to 2.00%		—
3½s track elev 1954 F-A	—	—	1.50
3¼s 1946-66 M-N	b0.50 to 1.90%		—
2¾s Jan 15 1946-76 J-J	b0.50 to 2.00%		—
New Brunswick—			
4¾s 1946-57 F-A	b0.40 to 1.60%		—
4½s sch & wat '46-'69 J-D	b0.40 to 1.90%		—
4¼s 1946-67 J-D	b0.40 to 1.90%		—
North Arlington (Borough)—			
Ref 3½s 1946-54 A-O	b1.00 to 2.10%		—
North Bergen—			
Ref 3¾s 1946-67 J-D	b0.75 to 1.25%		—
Refunding of 1945—			
2¾s 1961 opt 1955 J-D	100	—	—
2¾s 1963 opt 1953 J-D	100	—	—
2¼s 1964 opt 1952 J-D	97	—	—
2¼s 1967 opt 1946 J-D	96	—	—
Nutley (School District)—			
4½s 1946-67 F-A	b0.40 to 1.90%		—
Ocean City—			
4¾s impt May 15 1946-56	b0.60 to 2.20%		—
Ocean Co 4½s 1946-50 J-D	b0.40 to 1.15%		—
Orange—			
4½s sewer 1946-64 A-O	b0.50 to 1.90%		—
Passaic—			
5½s general improvement			
1946-51 J-D	b0.40 to 1.10%		—
5s impt 1946-48 M-N	b0.40 to 0.70%		—
4¼s water 1946-70 J-J	b0.40 to 1.70%		—
Passaic County—			
4½s 1946-68 J-D	b0.40 to 1.90%		—
Paterson—			
5½s 1946-59 M-N	b0.40 to 1.85%		—
4½s 1946-67 A-O	b0.40 to 1.20%		—
1½s 1946-54 M-N	b0.40 to 96		—
1.20s 1946-66 F-A	b0.25 to 96		—
Perth Amboy—			
4¾s water 1946-64 M-S	b1.00 to 2.50%		—
5s Feb 1946-77 F-A	b1.00 to 2.70%		—
4½s ref 1946 F-A	—	—	1.00
Plainfield 4s school 1959 M-N	—	—	1.50
4½s 1946-62 various J-J	b0.40 to 1.70%		—
Rahway 4½s 1946-53 J-D	b0.40 to 1.30%		—
Red Bank (Borough)—			
4½s 1946-53 M-N	b0.40 to 1.25%		—
Ridgewood 4½s 1946-62 M-N	b0.40 to 1.70%		—
4¼s 1946-68 M-N	b0.40 to 1.85%		—
Somerset County—			
4½s 1946-49 J-D	b0.30 to 0.70%		—
4½s 1946-52 J-J	b0.30 to 1.00%		—
Somerville 1.10s 1946-65 J-J	b0.35 to 1.10%		—
South Jersey Port District—			
Marine Terminal—			
4½s 1946-72 A-O	b0.75 to 2.50%		—
South Orange—			
6s 1946-62 M-S	b0.40 to 1.90%		—
4¼s 1946-69 J-D	b0.40 to 1.85%		—
4½s 1946-68 J-D	b0.40 to 1.85%		—
Summit—			
4¼s imp & sch 1946-60 J-D	b0.40 to 1.60%		—
Tenafly 4¾s 1946-63 F-A	b0.40 to 1.80%		—
Trenton—			
5½s 1946-51 A-O	b0.40 to 1.10%		—
5s school 1946-55 A-O	b0.40 to 1.35%		—
4½s 1946-66 F-A	b0.40 to 1.80%		—
4¼s 1946-60 F-A	b0.40 to 1.60%		—
3s 1946-70 A-O	b0.40 to 1.75%		—
2¾s gen fd & ref '46-'68 F-A	b0.40 to 1.60%		—
2¾s ref 1946-66 A-O	b0.40 to 1.60%		—
2½s 1946-54 M-N	b0.40 to 1.25%		—
Union City 4½s 1946-60 J-D	b0.60 to 2.10%		—
Union County—			
4½s Oct 15 1946-52	b0.35 to 1.00%		—
4¼s rd & bdge '46-'47 F-A	b0.35 to 0.50%		—
2.80s gen impt B June 1 1950-65	b0.75 to 1.50%		—
Union Township Sch Dist—			
4½s 1946-68 J-J	b0.60 to 2.20%		—
Ventnor City—			
Ref 4s 1950-58 J-D	b2.00 to 2.50%		—
Vineland (Borough)—			
5½s 1946-50 M-S	b0.70 to 1.50%		—
Weehawken—			
3¼s 1946-51 A-O	—	—	0.70
3½s 1946-79 J-J	b0.70 to 2.50%		—
Westfield—			
5s Jun 15 1946-60 J-D	b0.40 to 1.70%		—
4¼s 1946-66 A-O	b0.40 to 1.75%		—
West New York—			
4½s Oct 1 1946-68 A-O	b0.75 to 2.35%		—
5s school 1946-61 M-N	b0.75 to 2.35%		—
2.10s ref 1958-60 J-D	—	102½	—
West Orange—			
Gen ref 3¾s 1946-59 A-O	b0.40 to 1.65%		—
NEW MEXICO			
3¾s hwy deb 1946-47 M-N	b0.50 to 0.70%		—
3¼s hwy deb 1948-49 M-N	b0.80 to 0.95%		—
3s Jan 1 and July 1 1949-52	b0.95 to 1.20%		—
2¾s hwy debs 1953-54 A-O	b1.20 to 1.50%		—
Highway Debentures—			
2¾s Aug 1 1950 to March 1 1957	b1.00 to 1.50%		—
2½s June 1 1946 to April 1 1955	b0.50 to 1.45%		—
3s March 1 1946 to Feb 1 1955	b0.50 to 1.50%		—
Albuquerque—			
4½s 1946-50 J-J	b0.50 to 1.00%		—
4¾s 1946-50 J-J	b0.50 to 1.00%		—
2s pub imp 1946-54 J-J	b0.50 to 1.15%		—
2¼s pub imp 1955-62 J-J	b1.20 to 1.60%		—
Middle Rio Grande Conser Dist 4s 1946-73 F-A	102	104	—
NEW YORK			
5s Jan and Mar 1 1946	b0.40	0.25%	—
5s Jan and Mar 1 1970	b1.45	1.30%	—
4½s highway 1963 M-S	b1.30	1.20%	—
4½s canal 1964 J-J	b1.30	1.20%	—
4¼s canal 1965 J-J	b1.30	1.20%	—
4¼s highway 1965 M-S	b1.30	1.20%	—
4¼s bonus 1949 A-O	b0.65	0.50%	—
4s canal term Jan 1946 J-J	b0.40	0.25%	—
4s g hwy imp Mar 1958 M-S	b1.10	0.95%	—
4s g hwy imp Sep 1958 M-S	b1.10	0.95%	—
4s hwy imp Mar 1960 M-S	b1.15	1.00%	—
4s canal imp July 1960 J-J	b1.15	1.00%	—
4s canal imp Jan 1961 J-J	b1.20	1.05%	—
4s canal imp July 1961 J-J	b1.20	1.05%	—
4s hwy imp Mar 1961 M-S	b1.20	1.05%	—
4s Palisades Park 1961 M-S	b1.20	1.05%	—
4s canal imp Jan 1967 J-J	b1.30	1.15%	—
4s hwy imp Mar 1962 M-S	b1.25	1.10%	—
4s due Sep 1 1965	b1.30	1.15%	—
4s due Jan 1 1966	b1.30	1.15%	—
4s canal imp Jan 1967 J-J	b1.30	1.15%	—
4s hwy imp Mar 1967 M-S	b1.30	1.15%	—
4s Palisades Park 1967 M-S	b1.30	1.15%	—
4s bldg construction 1949	b0.65	0.50%	—
4s Apr 15 1955 A-O	b0.90	0.75%	—
3½s Mar 15 1981 M-S 15	b1.50	1.40%	—
3¼s Mar 15 1981 M-S 15	b1.50	1.40%	—
3¼s 1949 M-N 15	b0.65	0.50%	—
3s g canal Jan 1 1956 J-J	b0.95	0.80%	—
3s g canal July 1, 1958 J-J	b0.95	0.80%	—
3s g canal Jan 1 1959 J-J	b0.95	0.80%	—
3s canal 1957 J-J	b0.95	0.80%	—
3s canal 1959 J-J	b0.95	0.80%	—
3s Mar 25 1987 M-S	b1.55	1.45%	—
2½s 1969 M-N 15	b1.25	1.15%	—
1¾s 1979 A-O	b1.25	1.15%	—
1½s 1957 F-A	b1.00	0.85%	—
1½s 1961 F-A	b1.05	0.90%	—
1½s 1965 F-A	b1.05	0.90%	—
1½s 1980 J-D 4	b1.25	1.10%	—
1½s 1981 J-D 3	b1.25	1.10%	—
1.30s housing 1946 M-S	b0.40	0.25%	—
1¼s 1966 J-D	b1.05	0.90%	—
Elimination of Grade Cross.			
2½s Dec 8 1987 J-D	b1.50	1.40%	—
Unemployment Relief—			
2¼s July 6 1947 J-J	b0.55	0.40%	—
General State Improvement—			
2¼s July 6 1962 J-J	b1.10	0.95%	—
1½s Sep 10 1946 M-S 10	b0.40	0.25%	—
Emerg Unemploym't Relief—			
2¼s Sep 25 1945 M-S	b0.40	0.25%	—
1½s Sep 10 1946	b0.45	0.30%	—
Housing 1¾s 1991 M-S	b1.45	1.30%	—
Albany County—			
4¼s 1960 M-S	b2.05	2.00%	—
3¼s ref 1946 J-J	b0.50	to 1.60%	—
1.90s 1945-61 J-D	b0.50	to 1.60%	—
1.40s 1945-60 J-D	b0.50	to 1.45%	—
1s 1946-54 M-N	b0.40	to 1.20%	—
Albany (City of)—			
4½s 1945-69 M-N	b0.50	to 2.40%	—
4¼s 1946-70 J-D	b0.50	to 2.35%	—
4s munic & sch '46-'63 J-J	b0.50	to 2.05%	—
3½s 1946-71 J-D	b0.50	to 2.30%	—
2½s 1945-53 M-N	b0.50	to 1.45%	—
2¼s 1946-78 M-S	b0.50	to 2.15%	—
2s 1945-55 M-N	b0.50	to 1.45%	—
1.80s 1946-62 J-D	b0.50	to 1.60%	—
1.70s 1945-79 J-D	b0.50	to 1.80%	—
1.30s 1945-52 J-D	b0.50	to 1.30%	—
Albany Port District—			
4s 1945-72 M-N	b0.50	to 2.40%	—
Auburn 1.60s 1945-58 F-A	b0.40	to 1.20%	—
Binghamton—			
4½s Oct 1 1945-71 Var	b0.40	to 1.65%	—
2s Mar 1 1946-56	b0.40	to 1.05%	—
Buffalo—			
5s 1946-50 M-N	b0.55	to 1.50%	—
4½s 1945-67 A-O	b0.50	to 2.05%	—
4s June 15 1960 J-D	b1.80	1.70%	—
4s 1946-58 J-J	b0.50	to 1.75%	—
3.40s Nov 15 1945-55 M-N	b0.50	to 1.50%	—
3.10s Oct 15 1945-56 A-O	b0.50	to 1.00%	—
2¾s ref 1946-51 J-D	b0.50	to 1.30%	—
2½s Oct 15 1945-56 A-O	b0.50	to 1.40%	—
2.20s Jan 15 1946-47 J-J	b0.50	to 1.00%	—
2.10s 1945-49 J-J	b0.50	to 1.15%	—
2s 1946-59 J-J	b0.50	to 1.45%	—
2s 1946-60 F-A	b0.50	to 1.45%	—
1.80s Oct 1 1949-51	b1.10	to 1.20%	—
1.70s ref 1946-51 M-N	b0.50	to 1.20%	—
Sewer Authority—			
4s 1946-64 J-J	b0.50	to 2.25%	—
3½s 1946-64 J-D	b0.50	to 2.20%	—
3¼s ser F 1945-64 M-N	b0.50	to 2.20%	—
Housing Authority—			
Ref 1st issue ser A—			
2.20% 1945-46 M-N	b0.50	to 0.75%	—
1.80% 1947-53 M-N	b0.85	to 1.20%	—
1.90% 1954-61 M-N	b1.30	to 1.65%	—
2.00% 1962-64 M-N	b1.75	to 1.90%	—
1.90% 1965-69 M-N	b1.85	to 1.90%	—
2.00% 1970-77 M-N	b1.90	to 1.95%	—
Columbia County—			
4½s 1946-59 A-O	b0.50	to 1.65%	—
Corning 5½s 1960 M-S	b2.20	2.10%	—
Cortland (City)—			
1.60s 1946-64 J-D	b0.50	to 1.50%	—
Cortland Co 4½s 1946-51 J-J	b0.50	to 1.10%	—
Delaware County—			
4.20s 1945-52 A-O	b0.50	to 1.20%	—
Dutchess County—			
4s 1946-54 M-S	b0.50	to 1.25%	—
East Chester 4½s 1946-58 F-A	b0.50	to 2.00%	—

b Basis. f Flat price.

STATE AND MUNICIPAL BONDS

Quotations for all securities are as near as possible for the closing day of the month preceding the date of issue.

Bonds—	Yield Basis or Bid	Ask	To Net
NEW YORK (Continued)			
Erie County—			
4¼s 1946-59 J-D	b0.80 to 1.80%		—
4s 1945-53 M-S	b0.70 to 1.50%		—
2.90s Mar 1 1946-47	b0.50 to 1.00%		—
2s Mar 1 1946-51	b0.50 to 1.30%		—
1.90s Feb 15 1946-50 F-A	b0.50 to 1.35%		—
1.40s 1946 M-S	b0.80 to 0.90%		—
0.80s Mar 15 1946-1951	b0.60 to 90%		—
Essex Co 4s 1945-56 M-S	b0.50 to 1.60%		—
Freeport—			
4.20s sewer 1946-60 M-N	b0.70 to 2.00%		—
4¼s 1946-51 M-N	b0.50 to 1.50%		—
4.40s 1946-50 M-N	b0.50 to 1.50%		—
Garden City 4½s 1946-52 J-J	b0.40 to 1.20%		—
Greenburgh (Town)—			
4s 1946-51 J-J	b0.50 to 1.40%		—
2.20s 1946-47 J-D	b0.50 to 0.90%		—
Greenburgh Un Sch Dist No 9			
4.40s 1946-65 J-D	b0.50 to 2.15%		—
Groton 6s water 1946-50 M-N	b0.50 to 1.20%		—
Harrison (Town)—			
4½s 1946-80 F-A	b0.70 to 2.60%		—
Hempstead (T) 4½s '46-'59 A-O	b0.40 to 2.00%		—
Hempstead 4½s 1945-65 M-S	b0.40 to 2.10%		—
2.30s 1946-67 J-J	b0.40 to 2.10%		—
Hempstead Un F S D No 1—			
6s 1946-54 M-S	b0.50 to 1.60%		—
Union Free School District			
No 16 2.20s 1946-72 J-J	b0.50 to 2.15%		—
Hornell 4½s 1945-47 F-A	b0.50 to 0.80%		—
Hudson Riv Regulating Dist—			
4½s 1946-65 J-J	b0.40 to 2.10%		—
4.70s 1946-65 J-J	b0.40 to 2.10%		—
Huntington (T) 4s '46-'52 J-J	b0.40 to 1.10%		—
Islip 4s 1946-52 M-S	b0.40 to 1.15%		—
Ithaca 4½s 1946-54 J-J	b0.40 to 1.10%		—
Lackawanna 4¼s '45-54 M-N	b0.40 to 1.50%		—
Long Beach 5¾s 1953	100½	101½	—
6s 1947 beach acquisition	101	—	—
4s 1945-55 M-N	100½	101½	—
Mamaroneck (Town)—			
4¼s 1945-64 J-J	b0.40 to 2.25%		—
Mamaroneck Un FSD No 1—			
5½s May 1 1946-52 M-N	b0.40 to 1.40%		—
3.90s 1946-64 J-J	b0.40 to 2.25%		—
Mineola (V) 4.40s 1946-68 J-J	b0.40 to 2.25%		—
Monroe Co—			
3.90s co bldg 1946-50 F-A	b0.50 to 1.15%		—
Mount Vernon—			
4¼s school 1962-73 M-N	b 0.90 to 2.30%		—
4s sewerage 1950-55 M-N	b1.25 to 1.60%		—
2½s 1945 to 1956 M-S	b0.50 to 1.50%		—
3s 1945 to 1946 M-S	b0.50 to 0.60%		—
Nassau County—			
4s 1946-47 J-D	b0.40 to 0.60%		—
3¾s 1946-61 J-J	b0.40 to 1.70%		—
3s July 1946-64 J-J	b0.40 to 1.75%		—
3s 1946-50 F-A	b0.50 to 1.10%		—
2¾s 1946-56	b0.50 to 1.25%		—
2½s 1946-57 F-A	b0.50 to 1.25%		—
2.40s May 1 1946-48 M-N	b0.40 to 0.50%		—
2.20s 1945-59 M-S	b0.40 to 1.50%		—
1.90s Feb 15 1946-60	b0.50 to 1.60%		—
Newburgh—			
4s wat impt 1946-63 J-J	b0.40 to 1.30%		—
New Rochelle—			
5s 1946-50 M-N	b0.40 to 1.20%		—
4½s 1946-65 M-N	b0.40 to 1.70%		—
4¼s 1945-63 M-N	b0.40 to 1.70%		—
2¼s 1945-47 M-N	b0.40 to 0.60%		—
New York City—			
Housing Authority—			
Refunding bonds 1943			
1st and 2nd issues ser A			
4½s 1946-48 M-S	b0.50 to 0.85%		—
2½s 1949-53 M-S	b0.90 to 1.25%		—
2¼s 1954-58 M-S	b1.30 to 1.55%		—
2.20s 1959-66 M-S	b1.60 to 1.75%		—
2.10s 1967-72 M-S	b1.75 to 1.80%		—
2s 1973-81 M-S	b1.80 to 1.90%		—
Refunding (3rd issue) ser A			
6% 1946-50	0.25 to 0.75%		—
1¾ 1951-53	0.80 to 0.95%		—
1.60 1954-60	1.00 to 1.25%		—
1½ 1961-72	1.30 to 1.55%		—
1.60 1973-91	1.55 to 1.70%		—
New York City (various)—			
4½s June 1965 J-D	136¼	138¾	—
4½s 1963 M-S	134⅝	136⅞	—
4½s May 1957 M-N	129¾	131½	—
4½s Nov 1957 M-N	130⅜	132⅛	—
4½s Dec 1 1979 J-D	146⅜	148⅜	—
4½s corp stock 1967 J-J	138⅜	140⅜	—
4½s corp stock 1971 J-D15	140¾	142¾	—
4¼s Jan 1 1977 J-J	139½	142	—
4¼s 1960 M-S	130¼	132¼	—
4¼s Mar 1 1962 M-S	130⅜	132⅜	—
4¼s Mar 1 1964 M-S	132¼	134¾	—
4¼s Apr 1 1966 A-O	133⅜	135⅞	—
4¼s Apr 15 1972 A-O 15	135¾	138¼	—
4¼s Rap tr & wat '74 J-D	137⅜	139⅜	—
4¼s Feb 15 1976 F-A 15	138⅝	141⅛	—
4¼s Nov 15 1978 M-N 15	141⅛	143⅝	—
4¼s Mar 1 1981 M-S	143⅛	145⅝	—
4s Oct 1 1980 A-O	136¾	139¼	—
4s May 1977 M-N	135	137½	—
4s Nov 1958 M-N	126⅛	127⅝	—
4s May 1959 M-N	126½	128	—
3½s g exempt May 1954	117½	119	—
3½s g water ex Nov 1954	118½	120	—
3½s corp stock Mar 1 1960	120⅝	122⅜	—
3½s corp stock Jan 15 1976	124⅞	127⅜	—
3¼s corp stock July 1 1975	120⅜	122⅞	—
3s corp stock Jan 1 1977 J-J	117¾	119¼	—
3s corp stock Feb 1 1979	118	119¼	—
Transit Unification Issue—			
3% corp stock 1980 J-D	119	119¾	—
2¾s July 15 1969 J-J	112⅝	115⅛	—
2½s Jan 15 1947 J-J	b0.50 less	½	—
2½s Jan 15 1957 J-J	b1.40 less	1½	—
2½s Jan 15 1967 J-J	b1.90 less	1½	—

Bonds—	Yield Basis or Bid	Ask	To Net
New York City (Continued)			
2½s Jan 15 1972 J-J	b2.10 less	1½	—
2¼s assessment 1947 J-J	b0.50 less	¼	—
2¼s assessment 1952 J-J	b1.00 less	1	—
2s Aug 1 1946-85	b0.40 to 102½		—
1¾s Aug 1 1946-75	b0.40 to 100		—
1¾s airport 1945-74 F-A	b0.40 to 100		—
1½s Aug 1 1946-54	b0.40 to 1.25%		—
Niagara Falls—			
5¼s 1946-48 M-N	b0.40 to 0.70%		—
4.15s sewer 1965-70 M-N	b1.70 to 1.90%		—
4.10s sewer 1946-50 J-J	b0.50 to 1.10%		—
4¾s wtr May 1 '46-48 M-N	b0.40 to 0.70%		—
3.95s Nov 1 1961-70 M-N	b1.60 to 1.90%		—
2s May 1 1946-49	b0.40 to 0.90%		—
Niagara Falls School Dist—			
4½s 1945-60 F-A	b0.40 to 1.30%		—
North Hempstead S D No 7			
2.40s 1945-67 M-N	b0.40 to 1.70%		—
1½s May 1 1946-61 M-N	b0.40 to 1.50%		—
North Tarrytown—			
4½s water 1945-64 A-O	b0.40 to 1.90%		—
4¼s 1947-72 J-J	b0.75 to 2.10%		—
Onondaga County—			
4¼s 1945-47 A-O	b0.25 to 0.50%		—
3.70s 1946-51 A-O	b0.40 to 0.90%		—
Ref 1.90s 1946-57 F-A	b0.35 to 1.25%		—
2.10s Feb 1 1946-68	b0.40 to 1.60%		—
1.70s 1945-68 J-D	b0.25 to 1.50%		—
1½s 1946-52 J-J	b0.35 to 1.10%		—
1.10s ser A 1945-50 J-D	b0.25 to 1.00%		—
1.10s ref 1945-51 J-D	b0.25 to 1.00%		—
Ontario Co 4s 1946-51 M-N	b0.25 to 1.10%		—
Ossining 4½s 1946-69 A-O	b0.25 to 1.90%		—
Oswego 5¼s 1946 M-N	—	—	0.50
Oyster Bay Water District—			
4s 1946-50 J-J	b0.40 to 1.20%		—
Pelham (T) Un Fr Sch Dist			
No 1 4.60s 1945-66	b0.45 to 2.00%		—
Poughkeepsie 4¼s 1946-52 J-D	b0.30 to 1.20%		—
4s school 1945-59 M-S	b0.25 to 1.50%		—
1.40s 1946-60 M-N	b0.30 to 1.40%		—
Port Jervis 4½s 1946-69 J-J	b0.50 to 2.10%		—
Port of N Y Authority—			
General and refunding—			
3s 4th series Dec 15 1976	110¾	111½	—
3¼s 5th ser Aug 15 1977	113¾	114½	—
3s 6th series Dec 1 1975	103¾	104	—
2¾s 7th series Sep 1 1973	108¼	109	—
2s 8th series Aug 15 1974	108¼	109¼	—
1½s 9th series Apr 1 1985	100	101	—
Putnam Co 4¼s 1946-51 A-O	b0.40 to 1.20%		—
4s 1946-54 F-A	b0.40 to 1.40%		—
Ramapo (Central S D No 1)			
1.80s 1946-71 J-J	b0.40 to 1.75%		—
Rensselaer County—			
4¼s highway 1945-58 F-A	b0.25 to 1.40%		—
1.60s ser A fdg 1945-56 J-J	b0.25 to 1.25%		—
Rochester 5s 1946-62 F-A	b0.40 to 1.40%		—
4½s pub imp 1945-58 F-A	b0.25 to 1.25%		—
4¼s 1946-59 M-S	b0.40 to 1.30%		—
4s imp school 1946-47 J-J	b0.40 to 0.50%		—
2¼s 1946-57 M-S	b0.40 to 1.25%		—
1.70s 1946-48 F-A	b0.40 to 0.60%		—
1½s 1950-52 J-D	b0.80 to 1.00%		—
1¼s 1946-50 M-S	b0.40 to 0.85%		—
1.20s Jan 15 1946-50 J-J	b0.40 to 0.85%		—
1.10s 1946-51 M-N	b0.40 to 0.85%		—
1s 1946-50 J-J	b0.40 to 0.85%		—
Rockville Centre (Village)—			
4.15s 1946-52 J-D	b0.40 to 1.20%		—
Rome 4.10s 1945-50 M-N	b0.25 to 1.10%		—
Rye & Harrison Un Fr S D No 6			
4.40s 1945-53 F-A	b0.25 to 1.40%		—
Saratoga Co 4¼s 1945-55 M-S	b0.50 to 1.30%		—
4s Sept 1 1945-54 M-S	b0.50 to 1.25%		—
Schenectady—			
4.30s 1945-48 J-D	b0.40 to 0.70%		—
4.15s 1946-60 A-O	b0.40 to 1.35%		—
2½s 1946-55 A-O	b0.40 to 1.10%		—
2.20s 1945-50 M-S	b0.40 to 0.80%		—
1.80s 1945-50 M-S	b0.40 to 0.80%		—
1½s 1946-55 F-A	b0.40 to 1.05%		—
1.30s 1946-55 F-A	b0.40 to 1.00%		—
1.25s ref 1946-55 F-A	b0.40 to 1.00%		—
1.10s 1946-49 M-S	b0.40 to 0.75%		—
Schenectady County—			
4½s 1946-56 J-J	b0.40 to 1.20%		—
5s Dec 15 1945-48	b0.40 to 0.75%		—
Somers (T) 4¾s 1945-53 M-N	b0.50 to 1.40%		—
Southampton—			
5s 1946-71 M-N	b0.50 to 1.75%		—
Suffolk Co 4½s 1945-57 A-O	b0.40 to 1.30%		—
3¾s 1946-51 F-A	b0.40 to 1.00%		—
2¼s high & ref 1946-57 M-S	b0.40 to 1.25%		—
2.20s June 1 1946-60 J-D	b0.40 to 1.35%		—
Syracuse 5¼s 1945-60 M-S	b0.40 to 1.50%		—
4.20s Dec 15 1945-60 M-S	b0.40 to 1.40%		—
4s 1945-46 F-A	b0.40 to 0.50%		—
3½s 1946-51 J-J 15	b0.40 to 1.00%		—
3s 1946-71 J-J 15	b0.40 to 1.50%		—
2.20s 1946-57 M-S	b0.40 to 1.20%		—
2s 1946-56 M-S	b0.40 to 1.15%		—
2.10s Aug 15 1946-47	b0.40 to 0.50%		—
1¾s 1946-48 F-A	b0.40 to 0.70%		—
1½s 1946 M-S	—	—	0.40
1.30s 1946-52 F-A	b0.40 to 1.00%		—
1.30s 1948-57 F-A	b0.70 to 1.20%		—
1.10s 1946-51 F-A	b0.40 to 0.90%		—
Syracuse Housing Authority—			
Ref 1st issue series A—			
2.20s Aug 15 1945	—	—	0.50
2s Aug 15 1946	—	—	0.60
1.90s Aug 15 1947-55	b0.70 to 1.20%		—
2s Aug 15 1956-64	b1.25 to 1.55%		—
2.10s Aug 15 1965	—	—	1.60
2s Aug 15 1966-67	—	—	1.65
2.10s Aug 15 1968-70	—	—	1.70
2s Aug 15 1971-73	—	—	1.75
2.10s Aug 15 1974-79	—	—	1.75
Thousand Islands—See "Watertown"			

Bonds—	Yield Basis or Bid	Ask	To Net
Ticonderoga S D No 5—			
4½s July 1946-58 J-J	b0.50 to 1.50%		—
Tonawanda (City of)—			
3½s sewage 1946-69 J-J	b0.50 to 1.60%		—
4¾s sewer 1946-53 J-J	b0.50 to 1.40%		—
5s water 1946-50 J-J	b0.50 to 1.20%		—
5½s water 1946-50 J-J	b0.50 to 1.25%		—
Union Free Sch Dist—			
2.80s 1946-58 M-N	b0.50 to 1.40%		—
Triborough Bridge—			
2s Revenue 1980 F-A	100¾	101	—
2¼s Revenue 1950-1975 F-A	b1.15 to 105		—
Troy 4½s 1946-50 A-O	b0.50 to 1.20%		—
4¾s 1945-70 J-D	b0.50 to 1.90%		—
4¼s 1946-65 J-J	b0.50 to 1.75%		—
2s 1946-81 M-N	b0.50 to 1.75%		—
Utica—			
4.20s 1946-49 F-A	b0.40 to 0.75%		—
4.15s 1946-50 M-N	b0.40 to 0.90%		—
4.10s 1946 A-O	—	—	0.40
3.90s 1946-48 F-A	b0.40 to 0.70%		—
3½s May 15 1946-51 M-N	b0.40 to 0.90%		—
Revenue 2.75s 1945-66 A-O	b0.40 to 1.45%		—
Revenue 2.60s 1967-69 A-O	—	—	1.50
1.40s 1946-69 J-D	b0.40 to 1.30%		—
1.10s 1946-50 A-O	b0.30 to 0.80%		—
1s 1946-51	b0.30 to 0.85%		—
¾s pub impt 1946-54 J-D	b0.30 to 0.90%		—
Warren Co 4½s 1946-50 F-A	b0.40 to 0.90%		—
5¼s highway 1946-53 F-A	b0.50 to 1.20%		—
Watertown 4½s 1946-53 J-J	b0.30 to 0.90%		—
1.50s 1946 J-J	b0.30 to 0.40%		—
Thousand Islands—			
4¼s bridge rev 1967 M-S	98	—	—
Westchester County—			
5s 1946-76 J-D	b0.50 to 2.10%		—
4½s san sew 1946-82 J-J	b0.50 to 2.15%		—
4¾s parkway 1962-86 J-D	b1.80 to 2.20%		—
4¼s 1956 & 1969 J-D	b1.40 to 1.85%		—
4s co bldg 1946-59 M-S	b0.50 to 1.70%		—
4s June 1 1959-64 J-D	b1.70 to 1.80%		—
3¾s 1946-51 J-D	b0.50 to 1.00%		—
3¾s 1952-80 J-D	b1.05 to 2.00%		—
3¼s 1946-46 J-D	—	0.50	—
2s 1946-51 J-J	b0.40 to 0.90%		—
White Plains—			
4½s 1946-59 (reg) M-S	b0.50 to 1.75%		—
3.90s 1946-54 F-A	b0.50 to 1.25%		—
2½s Sep 1 1945-49	b0.50 to 0.80%		—
Yonkers—			
6s Feb 1 1946-52 A-O	b0.60 to 1.70%		—
5½s Jan 1946-61 A-O	b0.60 to 2.00%		—
5s 1945-61 A-O	b0.50 to 1.90%		—
4½s July 1 1946-62 A-O	b0.50 to 1.85%		—
4¼s Mar 1 1946-56 A-O	b0.50 to 1.75%		—
4s 1946-58 F-A	b0.50 to 1.80%		—
3¾s 1945-61 J-D	b0.50 to 1.80%		—
3.30s April 1 1946-56	b0.40 to 1.70%		—
3¼s 1946-55 M-S	b0.40 to 1.70%		—
3.10s Oct 1 1945-64	b0.40 to 1.80%		—
3s 1946-60 M-S	b0.40 to 1.75%		—
2.80s 1946-59 M-N	b0.40 to 1.70%		—
2.70s 1946-62 F-A	b0.40 to 1.70%		—
2.60s 1946-51 M-N	b0.40 to 1.25%		—
2½s gen & ref July 1 1946	b0.40 to 0.50%		—
2½s 1945-54 A-O	b0.40 to 1.50%		—
2.40s 1946-61 M-N	b0.40 to 1.65%		—
1¾s ref of '43 due '49-52 J-D	b1.00 to 1.30%		—
NORTH CAROLINA			
5s July 1961 J-J	b1.25	1.15%	—
4½s 1946-62 J-J	b0.40 to 1.25%		—
4¼s 1946-68 A-O	b0.40 to 1.25%		—
4s 1946-68 A-O	b0.40 to 1.10%		—
2¾s 1946-47-48 A-O	—	—	0.50
2¼s 1946-48 J-J	b0.40 to	0.50%	—
2s 1948-49 J-J	—	—	0.50
1¼s 1946 J-J	—	—	0.40
Asheville—			
1-4s gen ref July 1 1976	89½	91½	—
Buncombe County—			
1-4s gen ref July 1 1976	91	92½	—
Charlotte—			
5½s 1945-48 M-N	b0.50 to 0.75%		—
4½s 1946-70 M-N	b0.50 to 1.60%		—
4¼s 1946-79 M-N	b0.50 to 1.70%		—
3¼s 1946-59 F-A	b0.50 to 1.35%		—
3s 1960-77 F-A	b1.40 to 1.65%		—
2½s 1946-66 M-N	b0.50 to 1.60%		—
Craven County—			
Ref 6s 1946-51 M-S	b1.00 to 2.00%		—
Ref 3s 1952-59 M-S	b2.05 to 2.45%		—
Ref 2¾s 1960-71 M-S	b2.45 to 2.60%		—
Ref 2¼s 1972-81 M-S	b96¼	94	—
Durham—			
4½s 1946-66 J-J	b0.50 to 1.60%		—
Durham County—			
4¾s 1946-51 J-D	b0.50 to 0.90%		—
Elizabeth City (pub imp)—			
3½s 1946-50 A-O	b0.60 to 1.05%		—
3¼s 1951-67 A-O	b1.10 to 1.90%		—
3s 1968-70 A-O	b1.95 to 2.00%		—
Forsyth Co 4½s 1945-58 J-D	b0.50 to 1.35%		—
Greensboro—			
4¾s 1946-63 J-J	b0.65 to 1.75%		—
4½s 1946-65 F-A	b0.65 to 1.80%		—
4s water works 1954 J-J	b1.20 to 1.10%		—
Ref'g 3½s 1957-62 J-J	b1.40 to 1.60%		—
Greenville 5s w w 1958 F-A	b1.80 to 1.70%		—
Guilford County—			
4¾s 1945-57 M-N	b0.50 to 1.40%		—
High Point 4½s 1946-48 J-J	b0.75 to 1.00%		—
5s wat serv 1945-68 J-D	b0.65 to 2.25%		—
Refunding bonds—			
4½s 1946-51 M-N	b0.65 to 1.40%		—
4s 1946-57 M-N	b0.65 to 1.90%		—
3¾s 1958-69 M-N	b2.00 to 2.15%		—
3½s 1970-75 M-N	b2.20 to 2.25%		—
6s Apr 1 1946-50	b0.75 to 1.10%		—
1½s Apr 1 1951-66	b1.10 to	98	—
Iredell Co—			
4¾s 1946-50 A-O	b0.60 to 1.10%		—

a Called see page 40. b Basis. f Flat price. n Nominal.

Quotations for all securities are as near as possible for the closing day of the month preceding the date of issue.

Bonds—	Yield Basis or Bid	Ask	To Net
NORTH CAROLINA (Cont.)			
Lincoln County—			
5s bridge 1946-51 F-A	b0.65 to 1.20%		—
Mecklenburg County—			
6s ref Nov 1950 M-N	b1.00 to 0.90%		—
Pitt County—			
4½s 1945-47 M-S	b0.65 to 0.75%		—
5s fund June 1959 J-J	b1.80	1.70%	—
Raleigh—			
4½s 1945-67 A-O	b0.50 to 2.00%		—
4s 1946-50 M-N	b0.60 to 1.10%		—
3½s 1951-56 M-N	b1.15 to 1.35%		—
3s 1955-70 A-O	b1.30 to 1.80%		—
Randolph County—			
4½s 1945-47 F-A	b0.60 to 0.75%		—
4½s 1948-59 F-A	b1.00 to 1.85%		—
Rocky Mount—			
Water and sewer bonds—			
5s 1946-47 J-J	b0.60 to 0.65%		—
2½s 1948-70 J-J	b0.70 to 1.60%		—
2¼s 1971-80 J-J	b1.65 to 1.75%		—
Rutherford (Co)—			
3¼s 1958-62 J-D	—	—	2.40
3s 1963-64 J-D	—	—	2.40
Transylvania County—			
Refunding 2% 1946-47 2½% 1948-52, 3% 1953-57 & 4% 1958-72 J-J	96½	98½	—
Wilmington—			
5s ref & impt 1955 A-O	b1.50 to 1.40%		—
4¾s 1945-62 A-O	b0.60 to 1.80%		—
4½s pub impt 1946-60 J-J	b0.65 to 1.75%		—
Water Works Extension 3¾s-2s-1½s 1945-80 A-O	b0.50 to 1.70%		—
Winston-Salem—			
5s Sep 1945-47 M-S	b0.50 to 0.60%		—
4¾s 1946-58 M-N 15	b0.50 to 1.40%		—
4½s 1946-73 J-J	b0.50 to 1.75%		—
4s refunding 1948-56 J-J	b0.75 to 1.30%		—
3s refunding 1956-68 J-J	b1.30 to 1.60%		—
1¾s refunding 1969-73 A-O	b1.50 to 1.55%		—
NORTH DAKOTA			
5½s 1948 ser C J-J	b1.00	0.75%	—
4½s July 1951 & 1955 J-J	b1.60	1.50%	—
4½s Jan 1957 J-J	b1.65	1.50%	—
Fargo 4s Aug 15 1945-54	b0.50 to 1.75%		—
Grand Forks—			
4s sewage dis 1946-65 M-N	b0.50 to 1.75%		—
OHIO (see footnote *)			
Akron 5½s 1946-51 J-J	b0.50 to 1.10%		—
5s water 1945-53 A-O	b0.50 to 1.10%		—
4¾s 1945-47 A-O	b0.50 to 0.70%		—
4½s 1945-52 A-O	b0.50 to 1.20%		—
4¼s 1945-56 A-O	b0.50 to 1.50%		—
Allen Co 5¼s 1946-50 A-O	b0.50 to 0.90%		—
Canton 5s sewer 1953 M-S	—	—	1.00
6s water 1945-59 A-O	b0.50 to 1.70%		—
Canton School District—			
5s 1954 A-O	—	—	1.00
4.40s 1956	—	—	1.10
Cincinnati—			
5¾s impt Feb 1946-51 F-A	b0.40 to 0.85%		—
5s July 1 1965 J-J	—	—	1.30
4½s sewer 1955 A-O	—	—	0.90
4s 1945-56 M-S	b0.40 to 0.90%		—
3¼s Sep 1 1945-62	b0.40 to 1.20%		—
2¾s Sep 1 1945 to 1956	b0.40 to 0.90%		—
2¼s Sep 1 1945 to 1976	b0.40 to 1.30%		—
2s Sep 1 1945-63 M-S	b0.40 to 1.10%		—
1¾s water wks 1945-79 M-S	b0.40 to 1.35%		—
1s School Dist 1946-69 M-S	b0.25 to 1.00%		—
Cinc Southern Ry—			
Refund'g 1¾s July 15 '59	—	—	1.00
Cleveland—			
5½s 1946-70 J-D	b0.50 to 2.00%		—
5s w w 1946-68 J-D	b0.40 to 1.80%		—
4¾s grad cross '45-'54 A-O	b0.50 to 1.10%		—
4½s fire dept 1946-55 A-O	b0.50 to 1.15%		—
4¼s 1945-50 M-S	b0.50 to 0.85%		—
4s sewage 1945-58 M-S	b0.50 to 1.30%		—
3½s 1945-49 A-O	b0.50 to 0.80%		—
3¾s 1945-56 A-O	b0.50 to 1.20%		—
3¼s 1945-53 M-S	b0.50 to 1.00%		—
3s 1945-63 A-O	b0.50 to 1.40%		—
2¾s 1945-51 M-S	b0.50 to 0.90%		—
2½s 1945-51 M-S	b0.50 to 0.90%		—
2s 1945-54 J-D	b0.50 to 1.05%		—
2s ref'g 1947-56 M-N	b0.50 to 1.20%		—
Cleveland Heights S D—			
6s 1945-59 A-O	b0.60 to 1.80%		—
Columbus—			
6s 1946-1957 M-S	b0.40 to 1.25%		—
4½s 1946-63 F-A	b0.40 to 1.40%		—
4¼s 1945-55 s-a F-A	b0.40 to 1.10%		—
2¾s 1946-59 F-A	b0.40 to 1.30%		—
1½s ref 1945-55 M-N	b0.40 to 0.90%		—
Columbus School District—			
5s 1945-52 J-D	b0.40 to 1.00%		—
Cuyahoga County—			
1¾s ref 1945-54 A-O	b0.40 to 1.10%		—
Dayton—			
4¾s bdge 1945-51 M-S	b0.40 to 1.00%		—
4¼s 1945-61 M-S	b0.40 to 1.40%		—
Dayton School District—			
5s Mar 16 1946 M-S 10	—	—	0.40
Elyria 4½s 1945-52 M-S	b0.40 to 1.00%		—
5s w w 1946 J-J	b0.40 to 0.50%		—
Hamilton County—			
4½s sewer Oct 1 1945-47	b0.40 to 0.65%		—
1s 1946-69 M-S	b0.35 to 1.05%		—
Lima 5½s sewer 1945-47	b0.40 to 0.70%		—
5s sewer Feb 1 1946-51 F-A	b0.40 to 1.00%		—
Mahoning Val San Dist—			
4½s water 1945-52 A-O	b0.40 to 1.10%		—
Miami Conservancy Dist—			
5½s 1946-49 J-D	b0.40 to 0.90%		—
Portsmouth City S D—			
4½s 1946-50 J-J	b0.50 to 1.00%		—
Springfield—4¼s 1946-49 M-S	b0.50 to 0.80%		—
4s 1946-1955 M-S	b0.50 to 1.10%		—
Toledo—			
6s pub wharf 1960 M-S	—	—	2.00
5s sewer 1949 M-S	—	—	0.80
4¾s 1945-54 M-S 15	b0.40 to 1.15%		—
4½s 1946-53 M-S	b0.40 to 1.10%		—
4¼s Nov 1 1945-53	b0.40 to 1.10%		—
Waterworks Extension 1st mtge revenue—			
2¾s non-opt 1948-60 J-D	b0.60 to 1.40%		—
Toledo (Cont.)			
2¾s opt '56 due '61-'69 J-D	—	—	1.25
2½s opt 1956 due 1970 J-D	—	—	1.25
1½s refund'g 1946-54 M-N	b0.40 to 1.10%		—
Toledo School Dist—			
4½s 1945-59 A-O	b0.40 to 1.40%		—
4¾s 1945-56 A-O	b0.40 to 1.25%		—
Youngstown 4½s 1945-57 A-O	b0.40 to 1.40%		—
Youngstown School Dist—			
4½s 1945-47 M-S	b0.40 to 0.60%		—
OKLAHOMA			
Funding—			
2¼s June 30, 1946-48	b0.20 to 0.40%		—
2s June 30 1949-54	b0.50 to 0.75%		—
Bartlesville (City)—			
Wtr wrks 1.10s 1949-62 J-J	b0.60 to 1.05%		—
1.10s 1963-69 J-J	bPar to	97½	—
Muskogee—			
4½s 1946-53 J-J	b0.30 to 1.00%		—
Oklahoma City—			
5s water 1946-1947 M-S	b0.30 to 0.50%		—
S D 4¼s 1946-53 J-J	b0.30 to 1.10%		—
Oklahoma County—			
Highway 4¼s 1945-46 A-O	b0.20 to 0.30%		—
Tulsa 5½s July 1946 F-A	—	—	0.20
5½s wat & pk 1946-49 F-A	b0.25 to 0.60%		—
5s 1946-47 F-A	b0.25 to 0.50%		—
OREGON			
4½s h'way 1945-49 (s-a) A-O	b0.40 to 0.70%		—
Multnomah County—			
4¼s 1949-56 F-A	b0.70 to 1.20%		—
4s bridge 1946-55 J-D	b0.50 to 1.10%		—
Portland—			
5s harb dev 1945-50 M-N	b0.40 to 0.80%		—
4½s 1946-60 M-N	b0.40 to 1.70%		—
4½s ref water 1946-53 J-J	b0.40 to 1.00%		—
4s water 1946-58 J-J	b0.40 to 1.40%		—
3s ref imp 1946-47 J-D	b0.40 to 0.60%		—
1½s ref imp 1946-55 opt 1947 M-N	b0.50 to opt		—
Sewer disposal—			
3s 1947-48 M-N	b0.70 to 0.80%		—
1½s 1949 M-N	—	—	0.90
1s 1950-54 M-N	bPar to	1.20%	—
1¼s 1955-60 opt '55 M-N	bPar to	98½	—
1½s 1961-64 opt '55 M-N	bPar to	98½	—
1¼s 1965-66 opt '55 M-N	b94 to	93¾	—
PENNSYLVANIA			
5s July 1 1951 series C J-J	b1.00 less	½	—
4¼s 1949 J-J	b0.75 less	½	—
Highway 4s April 1 1947	b0.50 less	¼	—
4s April 1, 1950	b0.75 less	½	—
4s April 1 1952	b0.90 less	½	—
3¾s turnpike revenue—			
1947-68 F-A	108	108¾	—
Allegheny Co 4¾s 1946-62 A-O	b0.75 to 1.75%		—
4¼s July 1946-58 J-J	b0.70 to 1.75%		—
4s 1946-58 M-S	b0.70 to 1.65%		—
2¾s April 1 1946-67 A-O	b0.60 to 1.60%		—
2½s 1946-68 J-D	b0.60 to 1.60%		—
2¼s May 1, 1946-70	b0.60 to 1.50%		—
2s 1946-71 M-N	b0.60 to 1.45%		—
1⅞s 1946-72 M-N	b0.60 to 1.25%		—
1¼s 1946-73 J-D	b0.60 to 1.25%		—
1⅛s 1946-74 M-N	b0.50 to 1.25%		—
⅞s funding Aug 1 1945-54	b0.35 to 1.00%		—
Allentown 4½s 1945-59 J-D	b0.50 to 1.50%		—
Altoona 4¼s 1946-60 M-S	b0.75 to 1.80%		—
Bethlehem School Dist—			
4s 1945-50	b0.75 to 1.25%		—
Del Riv Jt Comm Bridge Phila-Camden—			
Ref bridge 2.70s Aug 1 '73	107¾	108¼	—
Easton (Water Works)—			
2¾s 1946-1966 M-S	b0.75 to 1.50%		—
4¼s 1945-60 F-A	b0.75 to 1.60%		—
Erie School District—			
4¼s Jan 1 1946	b0.75 to 1.00%		—
Fayette County—			
4¼s highway 1952 J-D	b1.60 less	1	—
Harrisburg—			
4s May 15 1946-53	b0.65 to 1.20%		—
Jeanette 4½s 1945-56 M-S	b0.75 to 1.60%		—
Lackawanna Co—			
1¾s 1945-60 M-N	b0.50 to 1.25%		—
Lancaster County—			
4¼s 1946-60 F-A	b0.50 to 1.50%		—
Luzerne C'nty 1s 1947-65 M-N	b0.40 to 1.00%		—
Mercer Co 5½s 1945-47 F-A	b0.65 to 1.10%		—
Northampton Bor Mun Auth 2¾s wat rev 1946-70 M-S	b1.00 to 105		—
Philadelphia—			
5s Jan 1951 J-J	120⅞	—	—
5s June 1 '62 opt '52 J-D	125¾	—	—
5s June 1 '82 opt '52 J-D	125¾	—	—
4½s May 1948 J-J	109¾	—	—
4½s Nov 1 1948 J-J	111½	—	—
4¼s 1976 opt 1946	102⅜	102⅞	—
4¼s Dec 17 1978 opt '48 J-J	111⅜	—	—
4s Jan 1 1946 J-J	101¼	—	—
4s 1946-48 J-J	b101⅛	107¼	—
4s Feb 16 1955 J-J	124⅞	126	—
4s Nov 1 1966 J-J	136	139	—
3¼s July 1 1986 opt 1956	116½	117¾	—
2¼s Jan 1 1946-60 J-J	b100¾	112¼	—
1½s 1949 J-J	101¾	102	—
Refunding bonds—			
3¼s ref 1965 opt 1957	117½	118½	—
Refunding bonds (Cont'd)			
3¼s ref 1975 opt 1965	125¾	—	—
3¼s Jan 1 1965 opt 1955	116½	117¼	—
3¼s Jan 1 1970 opt 1956	116¾	117	—
3½s Jan 1 1968 opt 1957	116⅞	117⅞	—
3¼s Jan 1 1965 opt 1957	118	119	—
3½s Jan 1 1966 opt 1958	117½	118⅝	—
3¼s Jan 1 1975 opt 1962	122½	123⅞	—
Philadelphia School Dist—			
4¼s 1945-59 M-N	b0.50 to	1.60%	—
4½s Apr 15 1946-55 A-O 15	b0.60 to	1.40%	—
4s 1945-56 J-D	b0.50 to	1.35%	—
1½s ref 1946-59 M-N	b0.50 to	1.25%	—
Gen obligation ref—			
1½s Sep 1 1945-63	b0.50 to	1.35%	—
1¼s 1947-70 F-A	b0.45 to	100¾	—
Pittsburgh—			
4½s 1946-50 J-D	b0.75 to	1.25%	—
2½s sch dist 1945-62 A-O	b0.50 to	1.30%	—
2¼s July 1 1946-56 J-J	b0.65 to	1.20%	—
2¼s Feb 1 1946-50 F-A	b0.65 to	1.25%	—
1½s 1946-61 M-N	b0.65 to	1.15%	—
1s 1946-65 F-A	b0.30 to	1.03%	—
Public Works Relief—			
4½s 1953 J-D	b1.25 less	1	—
Refunding and Funding—			
2s Feb 1 1946-61	b0.65 to	1.25%	—
1s ref '44 ser A '46-'64 A-O	—	—	—
Gen Pub Improvement			
1s series A 1945-64 M-S	b0.40 to	1.10%	—
1¼s series B 1945-54 M-S	b0.40 to	1.10%	—
School District—			
3s 1945-64 F-A	b0.65 to	1.35%	—
2¼s 1946-63 J-D	b0.65 to	1.30%	—
Housing Authority of The City of Pittsburgh—			
1st issue series A—			
3½s 1946-47 A-O	b0.80 to	0.90%	—
2½s 1948 A-O	—	—	1.05
2¼s 1949 A-O	—	—	1.15
2s 1950-63 A-O	b1.20 to	1.65%	—
1.80s 1964-67 A-O	b1.70 to	1.80%	—
1.90s 1968-71 A-O	100	102	—
2s 1972-75 A-O	100	102	—
2s 1976-85 A-O	100	101¼	—
Reading 5s impt 1946-49 J-J	b0.60 to	1.15%	—
Schuylkill County—			
4¼s 1946-55 J-J	b0.65 to	1.50%	—
Scranton 5s 1945-50 F-A	b1.00 to	1.80%	—
2¼s 1945-65 M-N	b1.00 to	2.00%	—
S D 1¾s 1946-63 J-J	b1.00 to	1.75%	—
1½s 1945-59 M-S	b0.50 to	1.50%	—
Scranton School District—			
4½s 1946-56 J-J	b1.00 to	2.00%	—
2¾s 1945-51 J-D	b1.00 to	1.75%	—
3s opt rev 1946-48 M-N	b1.00 to	1.50%	—
Wilkes-Barre (City Imp)			
2½s 1946-57 J-J	—	—	—
RHODE ISLAND			
3% public wks 1951-56 M-S	b1.10 to	1.30%	—
4s charit inst 1965 M-S	b1.65	1.40%	—
4s June 1 1977 J-D	b1.80	1.65%	—
4½s bridge 1970 F-A	b1.80	1.60%	—
Cranston—			
1¾s 1945-83 A-O	b0.40 to	1.85%	—
2½s Nov 15 1945-71	b0.40 to	1.85%	—
4s 1946-66 J-J	b0.50 to	2.05%	—
4½s Mar 15 '46-'73 M-S 15	b0.50 to	2.15%	—
Newport—			
5½s Jun 1 1946-53	b0.75 to	1.60%	—
4s May 15 1948 M-N	b1.35	1.15%	—
3½s g high sch 1954 J-D	b1.75 to	1.50%	—
2¼s waterwks '46-'71 M-S	b0.50 to	2.00%	—
Pawtucket—			
4½s 1950 J-J	b1.80	1.50%	—
4½s sewer 1952 J-D	b1.80	1.55%	—
4¼s school 1954 M-N	b1.90	1.60%	—
Providence—			
4¼s 1945-59 J-D	b0.50 to	1.60%	—
4s Oct 1 1954 A-O	b1.65	1.40%	—
4s May 2 1957 M-N 2	b1.80	1.65%	—
4s water 1962 J-D	b2.00	1.80%	—
4s Oct 1 1964 A-O	b2.00	1.80%	—
4s 1946-50 J-D	b0.50 to	1.25%	—
3s 1945-51 J-D	b0.50 to	1.40%	—
2¾s 1951-59 F-A	b1.10 to	1.45%	—
2¼s 1946-57 F-A	b0.50 to	1.45%	—
2s 1946-61 A-O	b0.50 to	1.50%	—
2s June 1 1946-65	b0.50 to	1.65%	—
1¾s Apr 1 1946-63	b0.50 to	1.60%	—
WPA School Loan—			
3s 1946-65 J-J	b0.60 to	1.85%	—
Woonsocket—			
6s fdg 1946-61 M-N	b0.60 to	2.25%	—
4½s 1946-67 J-D	b0.60 to	2.35%	—
4¼s Jun 1946-57 J-D	b0.50 to	1.90%	—
5s funded 1946-59 A-O	b0.60 to	1.90%	—
4s funding 1947 A-O	b1.35	1.10%	—
SOUTH CAROLINA			
4s institutional 1946-59 J-J	b0.50 to	1.60%	—
3¼s ref 1946-55 opt 1950	b0.50 to	1.50%	—
State Highway Certificates of Indebtedness—			
4½s 1946-53 J-D	b0.50 to	1.50%	—
3¼s 1946-49 J-D	b0.50 to	0.75%	—
3s 1946-52 J-J	b0.50 to	1.40%	—
2¾s 1946-54 A-O	b0.50 to	1.40%	—
2¾s 1949-58 A-O	b0.50 to	1.50%	—
1¾s 1946-50 F-A	b0.50 to	1.25%	—
1¾s 1946-52 M-S	b0.50 to	1.25%	—
1½s 1946-48 M-N	b0.50 to	1.00%	—
1½s 1946-51 M-N	b0.50 to	1.25%	—
1s 1947-54 J-D	b0.50 to	1.00%	—
Charleston—			
3¼s wat wks 1946-78 A-O	b0.50 to	1.80%	—
Columbia 4½s water 1946 J-J	b0.75 to	0.50%	—
Greenville 3½s 1946-76 M-N	b0.50 to	1.80%	—
Water Works refunding—			
1.70s 1946-59 J-J	b0.50 to	1.60%	—
Greenville County—			
4½s 1946-55 J-J	b0.50 to	1.50%	—

*Ohio municipal bonds issued since Jan. 1, 1913, are taxable. All bonds issued prior to that date are tax-exempt. b Basis. f Flat price.

STATE AND MUNICIPAL BONDS

Quotations for all securities are as near as possible for the closing day of the month preceding the date of issue.

Bonds—	Yield Basis or Bid	Ask	To Net
Greater Greenville Sew Dist			
4½s 1967 M-N	b2.00—	1.75%	—
3s sewer 1946-59 J-D	b0.50 to	1.75%	—
2¾s sewer 1949-58 J-D	b0.50 to	1.75%	—
Kershaw County—			
5s highway 1946 F-A	b0.75	0.50%	—
Spartanburg—			
4½s water 1946-65 J-J	b0.50 to	1.75%	—
2½s 1946-62 J-J	b0.50 to	1.60%	—
2¼s 1946-63 J-J	b0.50 to	1.60%	—
Spartanburg County—			
4½s 1946-47 M-S	b0.50 to	0.75%	—
Sumter County—			
5s 1946-52 J-J	b0.50 to	1.50%	—
SOUTH DAKOTA			
4½s Rural Credit—			
Due May 1 1946-50 M-N	b0.50 to	0.80%	—
Ref 4s Aug 1 1945-49 F-A	b0.50 to	0.70%	—
3½s 1946 F-A	—	—	0.50
3s Feb 1 1947 F-A	—	—	0.60
3s ref 1950-59 opt '54 F-A	b0.90 to	1.10%	—
Corson County ref 2¼s-2½s	101	103	—
Jackson County—			
3¼-3½s 1954 opt 1946	101	103	—
Perkins Co ref 1½s-2s-2¼s	100	102	—
Stanley Co 15-year 3½s	103	105	—
TENNESSEE			
1¾s Dec 1 1951	b0.80	0.70%	—
1¾s Dec 1 1956	b1.20	1.10%	—
2s Dec 1 1956	b1.10	1.00%	—
2¼s Dec 1 1958	b1.25	1.15%	—
2¼s Dec 1 1950	b0.80	0.70%	—
2¾s 1947-48 J-D	b0.60	0.50%	—
3s Sep 1 1946	b0.50	0.40%	—
3¼s Sep 1 1945	b0.40	0.30%	—
3¼s 1948 J-D	b0.60	0.50%	—
3.90s Sep 1 1955-58	b1.35	1.25%	—
4s July 1 1946-55	b0.25 to	1.25%	—
4½s July 1 1946-67	b0.25 to	1.50%	—
6s April 15 1946-47	b0.60 to	0.50%	—
Carter County—			
Ref 4¼s April 1 1946-67	b1.00 to	2.75%	—
Chattanooga—			
Electric Power Revenue—			
Series AA—			
2s 1960-64 J-J	104	—	—
1¾s 1964-66 J-J	b101¾ to	101½	—
1½s 1967-69 J-J	b100 to	102	—
4½s school 1956 A-O	b2.00	1.80%	—
4¾s Memorial Aud '52 M-N	b1.80	1.60%	—
5s hospital 1954 M-S	b2.00	1.80%	—
Davidson County —			
4½s highway 1947 J-J	b0.75	0.50%	—
5s Co Memor 1946-50 J-J	b0.50 to	1.10%	—
Fayette County—			
4¾s road 1958 J-J	b2.50	2.25%	—
Gibson County 4½s 1945-58	b0.50 to	1.75%	—
Hamilton County—			
4½s refunding 1957 A-O	b2.00	1.85%	—
4¾s Feb 1 1960	b2.10	2.00%	—
Jackson—			
4½s ref 1946-48 J-J	b0.50 to	0.75%	—
Johnson City ref 3½s 1945-70	b0.50 to	3.00%	—
Electric Revenue ser A			
1¾s 1954-65 J-D	b100¾ to	98½	—
Knox County—			
4½s bridge May 1 '51 M-N	b1.10	1.00%	—
Knoxville—			
General obligation 4½s	b2.75	2.50%	—
General obligation 4¾s	b2.75	2.50%	—
General obligation 5s	b2.75	2.50%	—
Funding 5½s Sept 1950	b1.50	1.35%	—
Water 4½s	b2.25	2.00%	—
4s funding 1952-62 A-O	b1.60 to	2.10%	—
Electric System Revenue			
3½s 1946-54 J-J	b0.50 to	2.00%	—
3¼s 1955-58 J-J	b2.00 to	2.20%	—
Madison County—			
4¾s highway 1946-49 J-D	b0.40 to	0.75%	—
Memphis 5s July 1954 J-J	b1.30	1.20%	—
5s river term 1946-48 A-O	b0.40 to	0.70%	—
4¾s water 1946-62 J-J	b0.40 to	1.50%	—
4½s water 1949 J-J	b1.00	0.90%	—
4½s park 1959 A-O	b2.00	1.75%	—
4¼s 1946-55 J-D	b0.40 to	1.00%	—
4s 1945-54 M-S	b0.40 to	1.00%	—
Gas Plant—			
3¼s 1946-49 J-D	b0.40 to	0.70%	—
2.10s 1946-54 J-D	b0.40 to	1.00%	—
Electric Plant—			
3¼s 1946-49 J-D	b0.50 to	0.70%	—
2.10s 1950-69 J-D	b1.50 to	1.80%	—
1.40s 1955-59 J-D	b1.40 to	1.70%	—
Board of Education—			
1.20s 1945-64 A-O	b0.40 to	par	—
4s 1946-50 J-J	b0.20 to	0.55%	—
1s 1951-75 J-J	b0.60 to	1.15%	—
Memphis Housing Authority—			
Refund (1st issue) ser A			
4s 1945-49 M-N	b0.50 to	1.00%	—
2¼s 1950-51 M-N	b1.10 to	1.25%	—
1¾s 1952-54 M-N	b1.25 to	1.40%	—
1.70s 1955-67 M-N	b1.50 to	1.60%	—
1½s 1968-72 M-N	97	99	—
1.70s 1973-74 M-N	b1.75 to	1.80%	—
1¾s 1975-83 M-N	b1.75 to	1.80%	—
1½s 1984-85 M-N	95	96	—
Montgomery Co 5s Cumberland River Bridge 1953 F-A	b1.25	1.00%	—
Nashville—			
5s Mar 1946-60 M-S	b0.25 to	1.50%	—
5s Memor Sq '45-50 M-S	b0.25 to	0.90%	—
4½s hospital 1946-56 J-J	b0.25 to	1.25%	—
4½s 1945-68 M-N	b0.25 to	1.75%	—
4¼s 1946-67 J-J	b0.25 to	1.75%	—
4¼s 1946-48 M-S	b0.25 to	0.40%	—
1½s 1946-61 A-O	b0.25 to	1.50%	—
Street improvement—			
3s 1947-51 F-A	b0.50 to	0.70%	—
1.10s 1952-69	b1.00 to	99	—
Polk Co 5s 1946 J-D	b0.50 to	0.60%	—
Robertson County—			
4½s road 1948 F-A	b0.75	0.60%	—
Shelby County—			
4s courthouse 1957 A-O	b1.60	1.50%	—
5s aud mkt house 1949 M-S	b1.15	0.85%	—
4¾s jail 1946-51 M-S	b0.50 to	0.80%	—
Smith County—			
5½s fdg 1946-58 J-J	b0.50 to	2.00%	—
Tipton County—			
4¾s road July 2 '46-'48 J-J	b0.40 to	0.70%	—
Washington County—			
5s funding Jan 1 1954 J-J	b1.75	1.50%	—
White County—			
3½s highway 1955 M-S	b2.00	1.75%	—
TEXAS			
Amarillo 4¾s 1946-58 M-S	b0.60 to	2.00%	—
Austin—			
4¾s 1946-61 J-J	b0.50 to	1.60%	—
4½s 1946-53 J-J	b0.50 to	1.50%	—
4¼s 1954-58 J-J	b1.40 to	1.70%	—
Beaumont—			
5s water wks 1954 M-S	b2.00 to	1.65%	—
5s 1946-65 A-O	b0.50 to	2.25%	—
4½s 1946-70 J-J	b0.50 to	2.35%	—
4s 1953-77 A-O	b0.50 to	1.55%	—
3½s 1946-52 A-O	b0.60 to	1.40%	—
Brazos River Conservation & Reclamation District—			
2¼s 1946-55 M-N	b0.50 to	1.35%	—
Corpus Christi 5s fd '67 F-A	b3.10	2.85%	—
Seawall 2½s 1947-52 A-O 10	b1.25	1.15%	—
3s 1945-65 J-D	b0.75 to	2.10%	—
2¾s 1966 J-D	100	—	—
Dallas—			
5s 1946-60 M-N	b0.50 to	1.70%	—
4½s 1946-70 M-N	b0.50 to	1.85%	—
4s school 1946-51 J-J	b0.50 to	1.25%	—
2½s 1946-57 J-J	b0.40 to	1.10%	—
2¼s voted 1945-58 F-A	b0.40 to	1.10%	—
1.05s July 1 1946-64	b0.45 to	1.05%	—
1s 1946-65 M-N	b0.25 to	0.95%	—
Dallas Co 4½s Apr 10 1951	b1.25	1.15%	—
El Paso—			
5s w w purch 1950 A-O	b1.40	1.30%	—
4¾s 1946-60 A-O	b0.50 to	2.00%	—
Housing Authority—			
Refunding series A—			
6s 1945-49 F-A	b0.50 to	1.00%	—
2s 1950-85 F-A	b1.10 to	97	—
Fort Worth—			
5s 1951 A-O	b1.40	1.25%	—
5s 1946-59 J-D	b0.50 to	1.95%	—
4½s 1946-71 F-A	b0.50 to	2.25%	—
4¼s 1946-64 F-A	b0.50 to	2.00%	—
Ind Sch Dist 4s '46-'64 F-A	b0.50 to	1.90%	—
3¾s Nov 1 1945-67 M-N	b0.50 to	2.15%	—
2½s 1946-53 A-O	b0.50 to	1.30%	—
2¼s 1954-66 A-O	b1.30 to	1.90%	—
Galveston—			
5s 1946-56 A-O	b0.50 to	1.55%	—
Grimes County—			
5½s road 1946-54 A-O 10	b0.50 to	2.25%	—
Harris County—			
4½s Apr 10 1946-56 A-O 10	b0.40 to	1.40%	—
2.20s Mar 10 1946-62	b0.35 to	1.55%	—
1.70s 1946-75 F-A	b0.40 to	1.70%	—
1⅝s 1952-61 J-D	b1.20 to	1.50%	—
Flood Control District			
1¾s 1946-65 F-A	b0.45 to	1.65%	—
Houston—			
4¾s Sep 1945-52 M-N	b0.40 to	1.20%	—
4½s 1946-57 J-J	b0.40 to	1.30%	—
4¼s 1945-47	b0.40 to	1.10%	—
2¼s 1946-55 J-J	b0.35 to	1.15%	—
1¾s 1946-55 J-J	b0.35 to	1.10%	—
1¼s 1946-64 J-J	b0.40 to	1.30%	—
1¼s 1946-65 F-A	b0.35 to	99	—
1s 1946-55 F-A	b0.35 to	1.05%	—
Prior lien wat revenue			
4¼s 1947-51 A-O	b0.90 to	1.25%	—
2s 1952-69 A-O	b1.50 to	2.05%	—
Houston S D 5s Feb 1952	b1.20	1.10%	—
4¾s 1945-51 J-D	b0.35 to	1.20%	—
Independent Sch Dist:			
2½s 1946-58 F-A	b0.50 to	1.50%	—
2s 1959 F-A	—	—	1.55
1¾s 1960-75 F-A	b1.60 to	1.90%	—
Lower Colorado River Auth—			
Revenue 3s 1954-60 M-N	b1.95 to	2.30%	—
Revenue 2¾s 1961-70 M-N	b2.25 to	2.40%	—
Revenue 2½s May 1 1975	—	102	—
Palestine 5s sch Aug 1 1949 1954 1959 1964	b1.25 to	2.60%	—
Port Arthur 5s 1946-70 F-A	b0.50 to	2.85%	—
San Antonio—			
5½s w w 1946-65 M-N	b0.50 to	2.30%	—
5s Sep 1945-59 M-S	b0.50 to	1.90%	—
4½s 1946-67 J-J	b0.50 to	2.30%	—
4¼s 1945-68 F-A	b0.50 to	2.30%	—
3s July 1 1946-51 J-J	b0.50 to	1.40%	—
Electric & Gas Revenue—			
3s 1945-54 F-A	b0.75 to	1.55%	—
2½s 1959-60 F-A	b1.90 to	2.00%	—
2¾s 1961-64 F-A	b2.05 to	2.15%	—
3s 1965-71 F-A	b2.20 to	2.40%	—
2½s 1972 F-A	—	100	—
Waco—			
4½s water 1946-68 J-J	b0.50 to	2.35%	—
Wichita County—			
Water Impt Dist No 1—			
4¼s ref Apr 1 1953-64	b1.90 to	2.40%	—
UNITED STATES			
See pages 3 and 78			
UTAH			
1½s refunding 1946-55 M-S	b0.30 to	0.85%	—
Ogden (Wat Wks Rev)			
4s 1946-64 M-N	b0.30 to	1.40%	—
Salt Lake City—			
4s ref 1946-65 A-O	b0.30 to	1.35%	—
Salt Lake City Sch Dist—			
4s May 1 1949 M-N	b0.65	0.60%	—
2½s refunding 1958 M-N	b0.95	0.90%	—
VERMONT			
3¾s 1945-48 J-D	b0.50 to	0.80%	—
4¼s Oct 1 1945-49 A-O	b0.40 to	0.75%	—
Brattleboro—			
4s ref 1946-51 J-J	b0.60 to	1.10%	—
Burlington—			
4¼s city hall 1945-55 J-D	b0.60 to	1.55%	—
Rutland (School Debt)—			
4s 1946-48 F-A	b0.65 to	0.85%	—
VIRGINIA			
4s (Commonwealth) 1962	b1.10	1.00%	—
2¼s refunding 1947-60 J-J	b0.75 to	0.90%	—
1¾s refunding 1946 J-J	b0.50 to	0.70%	—
Albemarle Co 5s 1948 J-J	—	—	1.40
Alexandria—			
3s 1945-83 J 15 & D 15	b0.60 to	2.40%	—
2½s Dec 15 1945-77	b0.60 to	2.10%	—
Arlington County—			
5½s 1946-54 F-A	b0.75 to	1.50%	—
Bristol—			
5½s school 1946-53 J-J	b0.75 to	1.60%	—
Charlottesville—			
5s water impt 1958 J-J	b1.50 to	1.30%	—
Danville—			
4½s July 1 1946-50 J-J	b0.60 to	1.10%	—
Henrico County—			
School 5s 1946-50 J-J	b0.65 to	1.10%	—
4½s June 1 1957 J-D	b1.40	1.30%	—
Lynchburg—			
4s pub impt 1946-59 J-J	b0.50 to	1.40%	—
Newport News—			
4½s 1946-58 F-A	b0.75 to	1.75%	—
Norfolk—			
1.80s gen imp 1953-62 J-D	b1.60 to	1.70%	—
2¼s gen imp 1953-67 M-N	b1.60 to	1.85%	—
2¼s 1953-62 M-N	b1.60 to	1.80%	—
2.40s water 1945-67 J-D	b0.60 to	1.85%	—
3s 1953-62 J-D	b1.60 to	1.80%	—
4½s 1945-72	b0.65 to	2.30%	—
5% water May 1952	b1.15	1.10%	—
5% port terminal May 1952	b1.10	1.00%	—
Petersburg 4½s 1952 A-O	b1.20	1.00%	—
Portsmouth—			
5½s 1951 F-A	b1.30	1.10%	—
4½s 1945-54 J-J	b0.75 to	1.60%	—
5s water 1948 J-D	b1.00	0.85%	—
Richmond—			
4½s 1958 J-J	b1.25	1.10%	—
4½s July 1 1964 J-J	b1.50	1.30%	—
4¼s July 1 1965 J-J	b1.50	1.40%	—
2½s 1946-53 J-J	b0.50 to	1.00%	—
1½s Jan 1 1946-60	b0.60 to	1.10%	—
1s 1946-61 J-J	b0.50 to	1.00%	—
Roanoke—			
2¾s water 1946-68 A-O	b0.60 to	1.60%	—
2¼s Jan 1 1946-58 J-J	b0.60 to	1.30%	—
4½s 1945-56	b0.60 to	1.50%	—
Gen obligation—Wat System			
5s 1946-52 J-J	b0.60 to	1.00%	—
1¼s 1953-75 J-J	b0.90 to	97½	—
Staunton 5s 1945-58 M-S	b0.60 to	1.50%	—
Washington County—			
5s school 1946-49 J-J	b0.75 to	1.40%	—
WASHINGTON			
4% gen oblig 1948-50	b0.60 to	0.70%	—
3¾% gen oblig 1950-51	b0.70 to	0.75%	—
3½% gen oblig 1951-52	b0.75 to	0.80%	—
Clark County—			
Refunding 6s 1953 M-N	—	—	1.25
Everett—			
4½s gen oblig wat 1945-59	b0.65 to	1.60%	—
Water revenue bonds—			
4s 1946-54 optional 1946	—	—	0.75
King County—			
4¾s bridge 1945-49 M-N	b0.50 to	0.85%	—
4¼s 1945-50 M-N	b0.50 to	0.90%	—
Port of Seattle—			
5s 1945-55 M-S	b0.50 to	1.25%	—
4½s Jan 1946-55 J-J	b0.50 to	1.25%	—
Seattle—			
5s lt & pow 1946-56 A-O	b0.50 to	1.50%	—
4¾s lt & pow 1945-58 M-N	b0.50 to	1.90%	—
1½s refunding 1946-59 M-S	b0.60 to	1.70%	—
General obligations—			
4½s 1946-55 A-O	b0.50 to	1.35%	—
4¼s 1946-57 A-O	b0.50 to	1.45%	—
4s 1945-53 M-N	b0.50 to	1.20%	—
Seattle Light & Power			
3¾s 1946-53 A-O	b0.65 to	1.50%	—
3½s 1946-54 A-O	b0.65 to	1.55%	—
2½s 1954-70 J-J	104	—	—
Seattle School Dist No 1—			
4s 1946-50 M-N	b0.50 to	1.50%	—
Spokane—			
4½s park 1962 J-J	—	—	1.50
4s & 4¼s ref 1946-51 J-J	b0.50 to	0.90%	—
3½s ref 1946-54 J-J	b0.50 to	1.10%	—
4¾s 1946-54 M-S	b0.65 to	1.15%	—
5¾s 1946-53 J-J	b0.65 to	1.20%	—
Spokane Co School Dist No 81 2, 1¾, 1¼ and 1s due Sep 1 1946 to 1967	b0.60 to	1.25%	—
Tacoma—Revenues—			
4¾s el & p '45-'46 (s-a) J-J	b0.50 to	0.70%	—
4¾s el & p '45-'51 (s-a) A-O	b0.50 to	1.15%	—
4s water 1946 J-J	b0.60 to	0.75%	—
3s lt & pow 1946-50 J-J	b0.60 to	1.00%	—
1½s lt & pow 1950-61 J-J	b1.00 to	1.50%	—
1½s lt & pow Sept 1 '55-'59	b1.35 to	1.45%	—
Lt & pow (rev) series B—			
3s Jan 1 1946-54	b0.75 to	1.35%	—
2½s July 1 1953-57	b1.35 to	1.45%	—
2¾s Jan 1 1958-62	b1.40 to	1.50%	—
Lt & pow (rev) series 1944			
2s 1947-57 J-J	b0.70 to	1.45%	—
1¾s 1957-64 J-J	b1.45 to	1.55%	—
General obligations—			
4s 1947-50 J-J	b0.40 to	0.70%	—
1s 1951-65 J-J	b0.75 to	1.25%	—
Walla Walla—			
4½s ref wat 1946-54 J-J	b0.50 to	1.25%	—

(Continued on page 96)

b Basis. f Flat price.

Banks and Trust Companies

STATE AND NATIONAL BANK STATEMENTS

Quotations in this department are given per share, not per cent, except for stocks of Canadian Institutions, and are as near as possible for the *closing day of the month preceding date of issue*, though often are nominal. An asterisk (*) denotes sales.

Figures of deposits, capital and profits for the National banks are from the Comptroller's last call; for all other institutions they are the latest obtainable, direct returns being procured by us where no periodic statements are required. For the Clearing House banks of New York, deposits are taken from the latest weekly statement.

ALABAMA

National Banks June 30—State Institutions June 30

	Par	Capital $	Surplus & Profits $	Gross Deposits $	Bid Nominal Per Share	Ask Nominal Per Share
Birmingham—						
Bank for Sav & Trusts	50	d100,000	f131,724	5,902,577	—	—
Birmingham Tr & Sav	50	d1,828,000	2,867,095	102,082,652	—	—
First National Bank—						
Common	25	5,000,000	5,419,326	209,415,282	59	60
Preferred	25	900,000				
Mobile—						
Amer Natl Bank & Tr	25	375,000	424,218	12,766,666	—	—
First National Bank	25	1,000,000	2,311,352	72,111,861	—	—
Merchants Natl Bank	20	1,250,000	2,375,000	92,489,461	75	77
Montgomery—						
Alabama Nat Bank	10	300,000	560,000	18,367,706	25	26
First National Bank	10	1,000,000	1,582,273	46,680,755	25	26
Union Bank & Tr Co	10	200,000	f202,344	10,048,771	26	27
Selma—						
City National Bank	100	200,000	321,149	6,806,908	165	—
Peoples Bank & Tr Co	25	120,000	f188,465	7,103,675	65	70
Selma National Bank	100	200,000	e252,610	6,033,936	115	—
Selma Tr & Sav Bk	100	100,000	a102,000	2,148,038	60	—

ARIZONA

National Banks June 30—State Institutions June 30

Bisbee—						
Miners & Merch Bank	100	250,000	327,283	6,941,110	—	—
Phoenix—						
First Nat Bk of Ariz	†20	550,000	1,161,722	62,916,364	k32½	35
Phoenix Sav Bk & Tr	†25	247,500	402,500	9,993,856		
Valley National Bank—						
Common	5	2,000,000	4,952,579	171,127,300	13¾	14½
Preferred	6¼	700,000				
Tucson—						
So Arizona Bk & Tr	100	250,000	968,123	33,527,941	—	—

ARKANSAS

National Banks June 30—State Institutions June 30

Fort Smith—						
City National Bank	25	270,000	f44,132	7,507,645	—	—
First National Bank	100	500,000	1,144,996	24,290,152	—	—
Merchants Nat Bank	25	500,000	887,095	25,113,881	—	—
Little Rock—						
Commercial Nat Bank	20	300,000	f1,229,409	26,776,021	90	95
Peoples Nat Bank	25	200,000	273,602	14,231,585	32	35
Twin City Bank (The)	25	100,000	a87,507	4,276,339	—	—
Union Nat Bank—						
Common	20	300,000	f1,168,786	45,567,348	75	80
Preferred	20	177,500				
W B Worthen Co	50	645,000	f966,449	53,574,268	—	—
Pine Bluff—						
Nat Bk of Commerce	100	d100,000	f211,983	9,114,066	—	—
Simmons Nat Bank	100	500,000	1,495,754	34,632,742	400	425

CALIFORNIA

National Banks June 30—State Institutions June 30

Long Beach—						
Farm & Merch Bank	100	1,000,000	1,174,995	61,954,539	—	—
Western Bank	50	225,000	282,493	8,574,522	—	—
Los Angeles—						
California Bank—						
Common	25	5,000,000	7,510,675	427,126,727	53½	54½
Citizens Nat'l Trust & Savings Bank	20	5,000,000	6,217,778	339,074,962	41½	42½
Farmers & Mer Nat	100	3,000,000	7,600,000	293,420,341	510	600
Secur-First Nat Bank	20	24,000,000	54,025,281	1,440,404,769	69	72¾
Union Bank & Trust	50	2,500,000	3,553,998	133,170,466	138	142
Oakland—						
Bank of Commerce	50	579,100	f274,518	19,857,295	—	—
Central Bank	25	2,000,000	5,059,500	108,718,366	—	—
Farmers & Mer Sav	100	300,000	562,800	23,103,811	—	—
Pasadena—						
Citizens Coml Tr & S	100	300,000	958,031	12,917,683	—	—
First Tr & Sav Bank	25	1,000,000	1,644,785	42,832,759	—	—
Pasadena-First Nat Bk	20	d150,000	f153,945	9,033,432	—	—
Union Nat Bank	100	300,000	362,916	11,532,709	—	—
Sacramento—						
Bank of Alex Brown	100	125,000	f249,098	5,785,466	—	—
Capital Nat Bank	100	901,250	3,563,392	91,948,487	—	—
Citizens Bk of Sacra	100	50,000	f228,300	5,753,900	—	—
Merchants Nat Bank	100	d242,125	a180,409	10,464,421	—	—
San Bernardino—						
American Nat Bank	50	d175,000	e265,460	14,796,922	—	—
San Diego—						
First Nat Trust & Sav						
Bank common	g10	1,000,000	2,367,607	91,587,756	g30	33
Preferred	25	800,000			25	—
San Diego Trust & Sav						
Bank common	25	500,000	1,565,988	31,673,807	85	—
Preferred	25	250,000				
Security Tr & Sav Bk	100	600,000	f569,004	35,974,749	250	—
U S National Bank	100	d500,000	f136,547	19,501,537	150	—

CALIFORNIA

National Banks June 30—State Institutions June 30

San Francisco—						
Anglo-Calif Nat Bank	20	d16,000,000	15,303,196	414,913,046	37½	38½
Bank of Calif N A	80	6,800,000	9,133,313	302,450,812	166	180
Bank of Amer Nat Trust & Savings Assn	12½	d108,085,560	119,176,715	4,522,553,864	30½	40
Bank of Montreal	100	1,000,000	1253,243	9,053,411	—	—
Canadian Bk of Com	100	1,300,000	662,966	28,594,747	—	—
Crocker First Nat Bk	100	6,000,000	11,673,995	308,081,500	355	375
The San Fran Bank	1,000	1,000,000	15,411,721	232,743,792	13,400	—
Pacific Nat Bank	100	1,000,000	606,736	30,435,862	105	—
Wells Fargo Bank & Union Trust Co	100	9,000,000	10,130,106	469,167,926	342	350
American Trust Co—						
Common	20	7,502,000	13,812,611	832,260,051	60	63½
Preferred	50	7,494,500			56½	60
San Jose—						
First National Bank	100	700,000	1,179,014	28,807,284	—	—
Santa Ana—						
Commercial Nat Bk	12½	125,000	f216,464	7,730,789	—	—
First National Bank	100	600,000	f1,094,642	25,250,104	—	—
Stockton—						
Stockton S & L Bank	100	1,000,000	1,219,086	29,514,158	—	—
Union Safe Dep Bank	100	375,000	f287,653	11,097,639	—	—

CANADA

(See page 96)

COLORADO

National Banks June 30—State Institutions June 30

Colorado Springs—						
Colorado Sav Bank	20	50,000	200,180	5,153,282		
Colorado Springs Nat						
Bank common	100	150,000	217,889	8,403,357		
Preferred class A	100	39,000				
Exchange Nat Bank	100	300,000	528,193	14,080,170		
First National Bank	100	300,000	696,064	24,517,089		
Denver—						
American Nat Bank	50	500,000	1,210,316	27,860,207		
Central Bank & Tr	100	d350,000	f420,539	22,154,780		
Colorado Nat Bank	100	1,500,000	2,585,006	87,062,791	No	
Colorado State Bank	100	50,000	200,286	7,743,547	Recent	
Denver Nat Bank	50	1,260,000	3,295,071	91,077,314	Sales	
First National Bank	100	1,500,000	4,743,832	153,393,071		
National City Bank	50	100,000	145,240	5,900,111		
Union National Bank	100	100,000	77,324	4,916,942		
U S National Bank	100	1,100,000	3,107,016	68,067,432		
Internat Trust Co	100	500,000	831,088	42,155,755		
Pueblo—						
First National Bank	100	500,000	2,294,480	37,575,206		
Minnequa Bank	100	75,000	181,233	4,370,506		
Pueblo Sav & Tr Co—						
Common	100	100,000	276,271	11,891,203		
Preferred	100	172,000				

CONNECTICUT

National Banks June 30—State Institutions June 30

Bridgeport—						
First Natl Bk & Tr Co						
Common	5	1,200,000	911,118	80,854,981	—	—
Preferred	7½	770,000			10	—
Black Rock Bank & Tr	40	300,000	255,242	8,863,978	52	56
Bridgeport-City Tr Co	25	2,200,000	2,877,583	68,433,208	48½	—
North End Bank & Tr						
Common	25	125,000			38	—
1st preferred	100	100,000	f100,577	6,011,520	100	—
2d preferred	100	25,000			100	—
West Side Bank—						
Common	25	165,000	f400,965	7,428,650	28	—
Preferred	100	82,000				
Hartford —						
Capitol Natl Bk & Tr	25	300,000	429,863	13,473,624	52	—
Conn River Bkg Co	30	150,000	1,274,464	12,831,046	460	490
First National Bank	100	1,150,000	1,429,175	28,514,121	177	189
Glastonbury Bk & Tr	50	100,000	297,797	4,653,479	84	—
Hartford Natl Bk & Tr	10	4,000,000	5,457,894	193,651,565	29	31
Phoenix St Bk & Tr	100	1,600,000	3,506,507	87,052,499	320	340
East Hartford Tr Co	25	150,000	246,392	6,253,802	41	—
Hartford-Conn Tr Co	25	4,000,000	5,050,675	108,019,191	84	86
Park Street Trust Co	25	100,000	372,298	8,908,423	52	—
Riverside Trust Co	25	250,000	325,807	13,309,076	30	—
Simsbury Bk & Tr Co	25	125,000	181,220	4,899,172	38	—

*Sale price. †Controlled by the Transamerica Corp. of San Francisco, Calif.

a June 30, 1944. c Includes savings deposits. d Common and preferred stock outstanding. e Dec. 30, 1944. f March 20, 1945.

g Quotations for the San Diego First National Co., which controls 97% of the stock of the First National Trust & Savings Bank of San Diego, Calif. k Unit quotation representing one share First National Bank of Arizona and one share Phoenix Savings Bank & Trust Co., both of Phoenix, Ariz. n New stock.

CONNECTICUT

National Banks June 30—State Institutions June 30

	Par	Capital $	Surplus & Profits $	Gross Deposits $	Bid Per Share	Ask Nominal Per Share
Hartford (Cont.)						
South End Bk & Tr Co						
Common	25	50,000	147,493	4,098,761	34	--
Preferred	100	50,000			--	b100
Travelers Bk & Tr Co	100	500,000	1,458,396	15,667,172	y100	--
West Hartford Tr Co	100	200,000	413,332	11,285,173	218	--
Windsor Trust Co	25	100,000	180,500	4,173,629	60	--
Meriden—						
Home National Bank	25	500,000	557,632	17,583,732	50	--
Meriden Natl Bank	25	150,000	v120,484	5,902,231	35	--
Meriden Tr & S D Co	100	100,000	u126,051	t15,983,168	135	--
Puritan Bank & Tr Co	25	a125,000	c41,742	3,281,381	32	--
New Haven—						
Amer Bank & Tr Co	100	200,000	316,155	7,703,879	110	--
Community Bank & Trust Co	25	206,250	109,972	5,609,875	32	--
First Natl Bk & Tr Co	50	2,205,000	2,353,832	67,841,437	68	--
New Haven Bank NBA	50	800,000	1,910,856	30,731,456	89	--
Second National Bank	50	1,000,000	1,398,104	36,221,939	89	--
Tradesmen's Natl Bk	100	350,000	171,962	8,955,333	106	--
Un & N Haven Tr Co	100	1,458,700	2,175,170	41,080,918	130	--
New London—						
Natl Bk of Commerce	100	300,000	u848,232	9,566,527	--	--
New London City Natl Bank	25	250,000	v242,693	9,108,188	--	--
Union Bank & Tr Co	100	300,000	188,504	5,019,539	--	--
Winthrop Trust Co	25	a212,500	v100,806	2,394,573	--	--
Norwich—						
Uncas-Merch Natl Bk	100	200,000	248,494	5,759,850	125	130
Stamford—						
First-Stamford National Bank & Trust Co	100	1,000,000	1,398,886	25,779,063	140	150
Liberty Title & Tr Co	100	200,000	936,108	13,268,512	180	190
Stamford Trust Co	100	700,000	1,395,048	21,495,183	145	155
Waterbury—						
Citiz & Mfrs' Natl Bk	100	600,000	1,224,716	27,601,768	175	--
Waterbury Natl Bank	25	400,000	530,068	18,073,677	34	--
Colonial Trust Co	25	500,000	3,181,800	24,268,888	105	--
Waterbury Trust Co	100	300,000	362,070	11,451,117	80	--

DELAWARE

National Banks June 30—State Institutions June 30

Wilmington—						
Central National Bk	100	210,000	434,176	8,468,483	132	--
Farmers Bank	50	500,000	4,586,612	38,584,748	350	400
Industrial Trust Co	25	625,000	1,460,862	10,176,344	72	79
Colonial Trust Co		120,840	28,736	1,362,096	--	--
Commercial Trust Co		250,000	216,005	2,399,073	--	--
Delaware Trust Co	25	1,000,000	1,380,980	32,023,002	--	--
Equitable Trust Co	25	1,500,000	3,048,885	44,890,370	69	71
Security Trust Co	60	672,600	1,323,364	26,623,643	140	147
Wilmington Trust Co	25	4,000,000	13,545,379	169,153,673	128	131

DISTRICT OF COLUMBIA

National Banks June 30—State Institutions June 30

Washington—						
Anacostia Bank	100	200,000	v215,266	8,250,890	165	--
City Bank	10	a500,000	c818,043	29,462,484	37	--
Columbia Natl Bank	100	250,000	v619,855	9,188,721	210	--
Bank of Comm & Sav	100	100,000	502,079	16,160,293	455	--
Hamilton Natl Bank	20	1,000,000	2,124,130	88,639,999	53	--
Industrial Bank		50,000	v120,105	4,313,281	10	13
Liberty National Bk	100	500,000	739,876	32,760,030	206	--
Lincoln National Bk	100	400,000	1,022,223	32,706,502	290	--
McLachlen Bkg Corp	50	300,000	410,132	17,490,110	80	--
Natl Bank of Wash	100	1,050,000	898,271	26,832,912	155	--
National Capital Bk	10	300,000	v398,236	8,737,670	30	34
Natl Metropol Bank	20	800,000	1,967,044	59,035,601	68	--
Riggs National Bank	100	3,000,000	8,523,255	292,401,456	400	--
Second National Bank	60	500,000	v825,900	24,900,532	80	--
Secur Sav & Com Bk	100	500,000	c552,101	21,881,093	172	190
Amer Secur & Tr Co	100	3,400,000	6,714,644	128,641,667	260	--
National Sav & Tr Co	100	1,000,000	3,300,379	47,832,870	230	--
Munsey Trust Co	100	1,250,000	1,689,041	19,637,882	104	--
Union Trust Co	50	1,000,000	2,096,791	28,886,085	130	--
Wash Loan & Tr Co	100	1,000,000	3,132,287	49,460,855	280	--

FLORIDA

National Banks June 30—State Institutions June 30

Jacksonville—						
American Natl Bank	100	100,000	c65,852	5,491,147	125	140
Atlantic National Bk	10	d3,000,000	3,356,455	131,175,806	18	20
Barnett N B of Jack	100	1,500,000	3,007,118	75,389,549	230	250
Florida National Bank	25	g1,500,000	4,193,672	122,407,931	70	75
Springf'd Atlantic Bk	100	50,000	105,330	6,652,593	150	175
Lakeland—						
Florida National Bank	25	g175,000	265,221	10,764,159	--	--
Miami—						
American National Bk	10	500,000	938,149	33,157,577	25	26½
First National Bank	100	1,500,000	v2,425,503	95,991,815	160	--
First Trust Co	100	100,000	v113,841	t247,151	100	--
Florida Natl Bk & Tr	25	3,600,000	1,298,107	52,255,075	33	--
Little River Bk & Tr	100	150,000	v351,637	12,587,078	180	--
Mercant. Nat'l Bank of Miami Beach	100	100,000	v810,635	26,043,557	--	--
Miami Beach First Natl Bank	100	300,000	2,719,206	51,286,636	200	--
Orlando—						
First Natl Bk at Orl	100	400,000	575,571	33,308,163	50	--
Florida Bank	100	g100,000	654,477	20,699,647	--	--
Palm Beach—						
First National Bank	100	1,000,000	v3,091,701	44,700,299	--	--
Pensacola—						
Cit & Peoples Natl Bk	100	200,000	262,993	12,731,868	--	--
Florida Nat'l Bank at Pensacola	100	400,000	630,095	24,935,756	--	--
St. Augustine—						
Exchange Bk St Aug	100	125,000	c93,444	4,326,737	--	--
St. Augustine Natl Bk	100	200,000	165,821	7,556,829	--	--

FLORIDA

National Banks June 30—State Institutions June 30

St. Petersburg—						
First National Bank in St Petersburg	100	200,000	v291,656	15,048,334	--	--
Florida National Bank	25	g400,000	664,094	27,749,173	25	--
Union Trust Co	100	a300,000	489,920	22,020,853	300	310
Tampa—						
Broadway Natl Bank	100	100,000	v76,657	6,503,709	--	--
Exchange Natl Bank	100	1,250,000	1,349,689	60,640,267	--	--
First National Bank	100	1,000,000	2,065,217	63,297,148	--	--
First Sav & Trust Co	100	500,000	305,557	6,374,478	--	--
West Palm Beach—						
Atlantic Natl Bank of West Palm Beach	100	200,000	654,516	22,159,769	--	--
Fla Bank & Trust Co	100	100,000	238,916	10,538,469	--	--

GEORGIA

National Banks June 30—State Institutions June 30

Atlanta—						
American Sav Bank	100	200,000	v197,511	2,548,950	--	--
Citiz & So Natl Bank	†10	r5,000,000	7,187,307	295,285,152	23½	25
First National Bank	10	5,400,000	7,003,111	297,553,219	42	44
Fulton National Bank—						
Common	100	1,500,000	2,604,505	130,535,186	305	320
Ga Sav Bk & Tr Co	100	a940,000	1,030,758	14,376,413	--	--
Trust Co. of Georgia	100	e2,000,000	6,312,043	111,365,178	995	--
Augusta—						
Georgia RR Bk & Tr	100	750,000	1,027,517	25,698,906	153	157
Citiz & So Natl Bank	†10	r5,000,000	7,187,307	295,285,152	23½	25
Natl Exchange Bank		e250,000	400,521	8,818,648	22	23
Columbus—						
Columbus Bank & Tr	100	e850,000	1,157,821	24,264,381	100	--
First Natl Bk of Col	100	275,000	295,087	12,350,007	170	175
Fourth National Bank	100	200,000	322,449	8,051,884	--	--
Merch & Mech Bank	100	200,000	569,326	12,949,585	--	--
Macon—						
Citiz & So Natl Bank	†10	r5,000,000	7,187,307	295,285,152	23½	25
City Bank & Trust Co	100	110,000	212,754	6,314,078	125	--
First Natl Bk & Tr Co	10	e500,000	593,342	27,779,897	--	--
Savannah—						
Citiz & So Natl Bank	10	r5,000,000	7,187,307	295,285,152	23½	25
Liberty Natl [illegible] & [illegible]	100	500,000	463,770	21,200,181	10½	--
Savannah Bank & Tr	100	a615,000	410,861	19,573,286	115	--
Citizens Bk & Tr Co—						
Common	100	200,000	150,123	6,942,389	--	--
Debentures		90,000				

IDAHO

National Banks June 30—State Institutions June 30

Boise City—					
Idaho First Natl Bank	2,000,000	1,607,670	84,912,448	No recent sales	
First Secur Bank of Idaho N A	100	1,500,000	v12,340,782	80,358,440	
Boise Trust Co	100	125,000	v80,579	121,564	

ILLINOIS

National Banks June 30—State Institutions June 30

Aurora—						
Aurora Natl Bank	100	160,000	392,060	15,085,791	--	--
Merchants Natl Bank	100	400,000	448,118	17,878,486	--	--
Old Second Natl Bk	100	400,000	v273,424	11,686,163	--	--
Belleville—						
Belleville Natl Bank	100	100,000	v99,723	4,629,432	--	--
Belleville Savs Bank	100	300,000	v262,079	5,826,729	--	--
First National Bank	25	300,000	491,901	14,480,806	60	--
St Clair Natl Bank	100	150,000	v206,817	5,659,287	--	--
Chicago—						
Aetna State Bank	100	a400,000	204,225	14,715,400	--	--
Amer Natl Bk & Tr	100	2,000,000	4,171,148	209,494,247	260	268
Avenue St Bk Oak Pk	40	500,000	353,086	14,916,953	50	55
Beverly State Sav Bk	100	100,000	c266,650	9,749,158	150	--
Central National Bank	10	600,000	v1,007,550	60,277,706	39	43
City Natl Bk & Tr Co	100	4,000,000	5,597,985	329,227,650	207	212
Cont Ill Natl Bk & Tr	33⅓	60,000,000	83,277,841	2,610,638,198	117½	119
Cont Natl Bank & Tr	100	1,500,000	c714,369	t191,595	--	--
Cosmopolitan Natl Bk	100	350,000	304,544	15,357,546	--	--
Devon-North Town St Bk		100,000	82,873	1,465,212	--	--
District Natl Bank—						
Common	20	108,000	139,548	9,969,785	--	--
Preferred	30	92,000				
Drexel National Bank	40	a520,000	176,342	23,949,500	55	--
Drovers Natl Bank	100	1,000,000	1,258,814	66,428,424	165	175
First National Bank	100	50,000,000	56,035,540	2,076,915,658	292	297
Halsted Exch Natl Bk	100	200,000	583,638	23,606,815	500	--
Industrial Natl Bank	20	1,000,000	2,033,673	19,097,853	50	52
Kaspar Amer State Bk	20	250,000	475,449	6,380,637	10½	11¼
Lake Shore Nat Bank	50	500,000	897,287	38,906,075	100	107
LaSalle National Bank	50	600,000	959,910	41,260,222	170	--
Lawndale Natl Bank		500,000	719,993	27,663,354	15	18
Liberty Natl Bank	100	300,000	906,405	44,510,792	240	--
Lincoln Security Natl Bk		200,000	81,723	6,088,496	--	--
Live Stock Natl Bank	20	1,000,000	1,707,002	51,309,065	52	55
Main State Bank	100	200,000	723,364	26,361,889	175	--
Marquette National Bank		200,000	56,592	1,308,587	--	--
Merchandise Natl Bk	100	500,000	1,995,554	64,972,111	400	--
Mercantile Natl Bank	20	1,000,000	944,584	56,937,263	35	37
Merchants Natl Bank	100	400,000	889,757	32,930,841	140	--
Metrop State Bank	100	200,000	226,782	11,009,133	130	--
Mid-City Natl Bank	100	400,000	875,713	44,631,760	160	170
Milwaukee Av Natl Bk	20	250,000	499,178	26,979,431	34	37

*Sale price. †Branch of Savannah. a Includes preferred stock or debentures outstanding. b Retirement price. d Member of the Atlantic Group in Florida. e Affiliate of First National Bank of Atlanta, Ga. g Member of the Florida National Group. h Affiliated with the Barnett National Bank of Jacksonville. k New stock. r Combined statement. t Trust funds. u June 30, 1945. v March 20, 1945. x Ex-dividend. y Stock owned by Travelers Insurance Company. z Ex-rights.

ILLINOIS

National Banks June 30—State Institutions June 30

	Par	Capital	Surplus & Profits	Gross Deposits	Bid	Ask
		$	$	$	Nominal Per Share	
Chicago (Cont.)—						
Mutual Nat Bk of Chic	100	500,000	623,533	38,889,755	240	--
Natl Bank of Austin	50	400,000	241,016	20,721,692	60	--
Natl Bk of Commerce	100	500,000	307,703	24,421,279	160	--
Natl Bk of Hyde Park	20	250,000	242,541	15,954,062	30	33
Natl Bk of No Chic	100	100,000	t30,000	-------	--	--
Natl Boulevard Bank	100	750,000	1,264,498	50,145,915	175	200
National Security Bk	100	500,000	589,655	33,186,570	150	--
Natl Stockyds Natl Bk		1,000,000	3,909,608	132,886,996	--	--
North Shore Natl Bk		250,000	352,732	21,885,660	--	--
Northwest Natl Bank		300,000	215,470	19,619,393	150	--
Oak Park Tr & Sav Bk	50	500,000	853,752	27,253,336	100	110
Pioneeer Tr & Sav Bk	100	1,000,000	1,979,658	66,687,047	225	--
Sears-Com State Bank	25	600,000	1,134,960	45,279,538	60	64
Skala National Bank	100	200,000	143,943	8,235,601	--	--
South East Natl Bk	100	1340,000	947,726	35,007,535	225	--
South Shore Natl Bk	100	300,000	356,264	21,640,980	165	170
State Bk of Clearing	100	200,000	166,975	10,156,200	--	--
Terminal Natl Bank	20	300,000	797,872	28,244,014	46	50
Univ Natl Bk of Chic	100	300,000	709,987	17,804,105	130	--
Upper Ave Natl Bank	100	500,000	759,915	20,415,297	98	105
Uptown Natl Bank	25	600,000	728,326	39,153,471	52	55
West Natl Bk Cicero	20	200,000	t297,025	10,540,367	--	--
Amalg Tr & Sav Bk	100	400,000	877,374	27,142,517	--	--
Chicago City Bk & Tr	50	1,000,000	1,589,512	84,958,437	150	160
Drovers Tr & Sav Bk	100	500,000	987,283	21,153,331	140	150
Harris Tr & Sav Bk	100	8,000,000	24,318,291	527,909,616	390	400
Lakeview Tr & Sav Bk	100	500,000	2,472,701	79,497,836	375	--
Northern Trust Co	100	3,000,000	16,016,515	747,124,631	735	755
Pullman Tr & Sav Bk	100	300,000	1,059,224	33,454,042	--	--
South Side Bk&Tr Co	10	200,000	t134,047	6,133,383	--	--
Elgin—						
Elgin National Bank	100	100,000	t104,137	3,515,746	--	--
First National Bank	20	300,000	970,706	20,271,745	--	--
Union Natl Bk & Tr	100	150,000	174,884	6,554,822	--	--
Peoria—						
Cent Nat Bk & Tr Co	50	600,000	1,093,265	27,825,585	80	--
Com Natl Bk of Peoria	20	2,000,000	2,145,877	56,558,793	26	--
First National Bank	20	660,000	1,743,857	30,075,141	55	--
Jefferson Tr & Sav Bk	50	200,000	331,101	15,784,444	60	--
So Side Tr & Sav Bk	100	150,000	257,813	5,115,946	65	--
Quincy—						
Bd'way Bk of Quincy	100z	1113,500	t23,962	1,884,883	60	70
Ill Nat Bank of Quincy		250,000	411,641	11,479,941	100	105
Mercantile Tr & S Bk	100	200,000	334,731	14,307,917	100	105
Peoples Bk of Quincy	100z	100,000	t61,293	2,486,762	85	--
So Side Bk of Quincy	100	50,000	t63,000	1,705,000	50	--
State St Bk & Tr Co	100	200,000	280,319	5,060,175	s	--
Rockford—						
Am Natl Bk & Tr Co	40	300,000	t520,117	19,699,281	85	--
City Nat Bk of Rockford		200,000	Primary organization			
Illinois National Bank & Trust Co	100	200,000	1,357,591	41,865,260	225	--
Third Natl Bank	40	500,000	t745,188	28,542,212	60	--
Springfield—						
First National Bank	100	500,000	1,216,443	24,623,336	--	--
Illinois Natl Bank	50	300,000	453,434	13,582,319	--	--
Springfield Marine Bk	100	500,000	1,865,672	35,103,168	--	--

INDIANA

National Banks June 30—State Institutions June 30

	Par	Capital	Surplus & Profits	Gross Deposits	Bid	Ask
		$	$	$	Nominal Per Share	
Evansville—						
Citizens' Natl Bank	100	500,000	1,232,283	33,754,699	215	220
Citizens Tr & Sav Bk	100	100,000	t216,779	2,314,071	180	185
Franklin Bk & Tr Co	100	154,000	t62,807	5,707,406	100	105
Indiana Tr & Sav Bk	100	100,000	t81,101	2,966,935	80	85
Lamasco Bank	100	100,000	t136,384	3,458,336	100	105
National City Bank	100	500,000	1,085,871	37,483,598	180	185
North Side Bank	100	200,000	163,792	7,983,671	115	120
Old National Bank—						
Common	100	500,000	1,044,210	51,542,546	170	175
Preferred	100	500,000			102	104
Peoples Savings Bank		Mutual	t1,875,000	14,251,343	--	--
Fort Wayne—						
Anthony Wayne Bank	100	200,000	208,821	s5,128,410	125	--
Lincoln Nat Bk & Tr	20	1,200,000	1,935,287	62,585,695	40	42
Ft Wayne Nat Bank	20	1,000,000	1,317,724	40,658,365	48	50
Dime Tr & Sav Bank	20	1232,000	124,090	6,020,170	10	12
Peoples Tr & Sav Co	20	300,000	1,774,578	33,402,680	125	--
Gary—						
Gary National Bank	100	500,000	1,476,121	49,676,344	200	250
Gary Tr & Sav Bank	100	1194,000	t147,597	7,730,205	150	225
Indianapolis—						
American Nat Bank	10	2,000,000	2,440,687	110,860,031	19	20
Fountain Sq State Bk	100	100,000	224,576	9,624,951	--	--
Indiana Nat Bank	100	4,000,000	11,375,436	275,556,050	329	337½
Live Stock Exch Bk	100	200,000	t232,500	3,780,682	125	135
Madison Ave St Bk	100	187,500	t49,477	3,596,912	--	--
Merchants Nat Bank	100	1,250,000	3,956,232	96,886,679	335	--
Peoples State Bank	100	1385,000	t68,789	5,688,986	--	--
Bankers Trust Co	100	500,000	t439,523	8,592,660	85	90
Fidelity Trust Co	100	350,000	t300,265	11,167,176	95	100
Fletcher Trust Co.—						
Common	100	1,500,000	t2,755,316	91,208,067	215	--
Debentures		500,000				
Indiana Trust Co	100	1,000,000	1,941,094	31,764,221	210	--
Security Trust Co	100	350,000	t207,725	10,557,224	50	60
Union Trust Co	100	1,000,000	3,068,152	41,974,395	332	--
South Bend—						
American Trust Co	100	1342,000	235,430	12,685,513	140	145
First Bank & Tr Co	20	600,000	1,079,522	39,080,671	50	52
National Bk & Tr Co	10	900,000	673,184	28,671,377	16	16½
St Joseph Bk & Tr Co	20	200,000	t350,413	19,412,665	48	50
Terre Haute—						
Merchants Nat Bank—						
Comman	100	285,000	b241,248	15,862,730	75	--
Preferred	100	215,000				
Terre Haute First Nat Bank common	10	750,000	1,084,559	46,182,220	35	--
Preferred	10	250,000				

IOWA

National Banks June 30—State Institutions June 30

	Par	Capital	Surplus & Profits	Gross Deposits	Bid	Ask
		$	$	$	Nominal Per Share	
Burlington—						
Farmers & Merch S B	100	1125,000	t177,348	7,079,125	--	--
Nat Bk of Burlington	100	200,000	b253,013	8,877,769	--	--
Cedar Rapids—						
Guar Bank & Tr Co	25	200,000	224,648	8,330,657	28	--
Merchants Nat Bank	100	500,000	3,238,119	74,420,979	400	--
People's Sav Bank	20	300,000	t241,785	13,370,384	38	--
United State Bank	100	50,000	t98,088	2,559,020	170	--
Council Bluffs—						
City National Bank	100	150,000	389,432	9,173,282	150	--
Council Bluffs Sav Bk	100	150,000	544,193	14,769,131	225	--
First National Bank	100	100,000	120,315	4,559,667	120	--
State Savings Bank	100	100,000	174,119	6,553,078	175	--
Davenport—						
Davenport Bk & Tr	100	600,000	3,688,836	65,081,631		
Des Moines—						
Bankers Trust Co	25	1,000,000	2,320,301	62,014,416		
Cap City State Bank	100	200,000	189,457	8,004,047		
Cent Nat Bk & Tr Co	100	11,250,000	2,061,206	77,823,413		
Des Moines Bk & Tr	50	1150,000	152,989	6,591,436		
First Fed State Bank	100	50,000	t76,428	2,422,506		
Iowa-Des Moines Natl Bank & Trust Co	100	2,500,000	2,958,798	113,435,304	No recent sales	
Iowa State Bank	100	100,000	82,109	4,541,673		
Valley Savings Bank	100	200,000	406,597	17,801,016		
Dubuque—						
First National Bank	100	300,000	525,913	19,221,302		
Amer Tr & Sav Bank	100	1250,000	t447,980	16,933,160		
Sioux City—						
First National Bank	10	400,000	b382,000	15,500,000		
Live Stock Nat Bank	h100	300,000	b406,863	18,484,279		
Toy National Bank	100	300,000	594,379	26,508,636		
Security Natl Bank	100	500,000	403,056	21,352,882		
Woodbury Co Sav Bk	100	100,000	285,893	7,227,513		

KANSAS

National Banks June 30—State Institutions June 30

	Par	Capital	Surplus & Profits	Gross Deposits	Bid	Ask
		$	$	$	Nominal Per Share	
Hutchinson—						
American Natl Bank	100	150,000	b210,697	11,194,916	--	--
First National Bank	100	250,000	301,968	17,618,477	--	--
Kansas City—						
Brotherhood State Bk	100	200,000	252,619	11,119,076	175	--
Commi Nat Bk of K C	10	750,000	618,989	34,045,811	26	29
Exchange State Bank	100	200,000	310,529	5,567,704	190	210
Fidelity State Bank		100,000	55,040	3,093,558	115	--
First State Bank	100	100,000	209,324	4,718,592	210	--
Home State Bank		100,000	180,463	5,541,644	225	--
Security Natl Bank	100	300,000	546,074	22,278,767	250	--
Riverview State Bank	100	100,000	1,158,249	15,151,243	500	--
Leavenworth—						
First National Bank	100	150,000	b238,086	5,201,505	--	--
Leavenworth Natl Bk	100	150,000	377,163	7,517,901	--	--
Manufact's State Bk	100	50,000	t37,521	1,351,101	--	--
Topeka—						
Central Natl Bank	100	500,000	564,134	22,966,232	180	--
Central Trust Co		400,000	362,931	1,650,560	175	--
Citizens State Bank	100	177,500	t18,538	1,317,394	10	--
Fidelity Sav State Bk	100	200,000	t119,496	5,836,874	75	--
Guaranty State Bank	100	100,000	t116,549	3,106,903	210	--
Kaw Valley State Bk	100	50,000	t103,489	2,252,964	--	--
Merchants Nat Bank	100	500,000	360,800	21,110,033	155	--
Nat Bank of Topeka	100	500,000	965,432	22,310,107	200	--
State Savings Bank	100	100,000	t59,935	2,245,760	90	--
Topeka State Bank	100	1100,000	55,989	3,732,048	90	--
Wichita—						
First National Bank	100	1,000,000	2,140,586	82,535,227	225	250
Fourth Natl Bank	100	1,500,000	2,030,640	120,703,121	190	210
Kansas State Bank	100	100,000	76,751	8,405,497	125	--
Southwest Nat Bank	100	200,000	475,821	11,779,642	--	--
Union Natl Bank	62½	200,000	327,765	13,970,851	140	160
Union Stock Yds N B	50	100,000	80,870	3,761,002	--	--
The Wheeler Kelly Hagny Trust Co		250,000	720,677	446,060	--	--

KENTUCKY

National Banks June 30—State Institutions June 30

	Par	Capital	Surplus & Profits	Gross Deposits	Bid	Ask
		$	$	$	Nominal Per Share	
Covington—						
Citizens Natl Bank	100	200,000	454,570	5,978,101	175	--
First Natl Bk & Tr Co	10	250,000	406,694	11,590,421	18	20
Peop-Lib Bk & Tr Co	50	400,000	276,905	11,961,240	57	62
Covington Tr & Bkg Co	10	1123,000	t96,748	2,759,408	7	8
Security Savs Bank	100	35,000	t186,362	1,210,696	--	--
Lexington—						
Bank of Commerce	100	300,000	t385,597	7,884,177	155	--
Citizens Bk & Tr Co	10	275,000	t154,563	6,506,360	9	10
First Natl Bk & Tr Co	50	1,000,000	1,353,643	28,139,391	128	133
Second Natl Bank	100	150,000	b388,500	6,014,646	300	--
Union Bank & Tr Co	50	200,000	t428,735	4,661,520	155	--
Security Trust Co	100	500,000	t340,000	6,216,613	325	--
Louisville—						
Citizens Fidelity Bk & Tr Co	100	3,250,000	7,800,080	195,321,631	448	451
First National Bank	100	1,000,000	4,302,477	119,444,033	200	205
Kentucky Tr Co. (The)	100	e1,000,000	1,246,829	10,206,411		
Liberty Nat'l Bk & Tr	16	i1,650,000	1,381,188	78,403,401	41	42
Lincoln Bank & Trust	100	1,000,000	1,007,899	46,923,398	53	--
Louisville Trust Co	10	11,300,000	2,178,962	68,456,347	30	31
Royal Industrial Bank	10	100,000	233,950	3,371,801	12	--
Security Bank	100	e300,000	t255,461	6,860,021	155	--
Stock Yards Bank	100	150,000	241,794	4,906,361	216	--
United States Tr Co	100	500,000	t237,312	2,403,149	140	--
Newport—						
American Natl Bank	100	100,000	b240,497	3,355,006	--	--
Newport Natl Bank	100	100,000	754,155	13,525,230	225	250

*Sale price. a Preferred stock retirement price. b Dec. 30, 1944. c Citizens Union Fidelity unified certificates. d New stock. e Affiliated with the First National Bank of Louisville, Ky. h Member of Northwest Bancorporation. i Common and preferred stock or capital debentures outstanding. s No stock outstanding. t March 20, 1945. u Trust deposits. x Ex-dividend.

z Peoples Bank of Quincy recently absorbed by the Broadway Bank of Quincy, Quincy, Ill.

LOUISIANA

National Banks June 30—State Institutions June 30

	Par	Capital $	Surplus & Profits $	Gross Deposits $	Bid Per Share	Ask Nominal Per Share
Baton Rouge—						
City National Bank	10	500,000	1,000,185	22,665,526	—	22
Fidelity Natl Bank		600,000			—	15
Louisiana Natl Bank	100	600,000	1,097,690	30,702,392	165	—
New Orleans—						
Hibernia National Bk—						
Common	20	2,000,000	1,787,268	111,774,190	34	35
Preferred	20	800,000				
National American Bk of New Orleans	100	1,500,000	2,868,310	92,964,155	—	*170
Natl Bk of Commerce	20	3,000,000	2,036,012	112,783,368	26	27
Louisiana Sav Bk & Tr	20	208,000	463,515	14,470,539	42	45
Progressive Indust Bk	50	275,000	55,332	5,121,194	70	—
Whitney Natl Bank	25	2,800,000	10,565,938	302,351,771	107	109
Shreveport—						
First National Bank	100	1,000,000	2,411,919	86,082,779	220	—
Commercial Natl Bk	100	1,000,000	1,536,266	65,542,982	190	—
Cont'l-Amer Bk & Tr	100	700,000	710,501	23,018,018	147	—

MAINE

National Banks June 30—State Institutions June 30

Augusta—						
First Natl Granite Bk	100	550,000	o695,215	13,194,755	—	—
Depositors' Trust Co	25	1,250,000	1,227,436	32,611,014	48	50
Bangor—						
Merchants' Natl Bank	100	1,000,000	p262,985	15,528,941	100	103
Eastern Tr & Bkg Co	100	200,000	1,104,072	15,092,949	450	500
Merrill Trust Co	30	u900,000	985,262	30,944,886	41	43
Portland—						
Canal National Bank	100	600,000	665,398	27,496,491	140	—
Casco Bank & Tr Co	25	600,000	448,812	15,993,408	37	39
First Portland Natl Bk	25	1,000,000	1,669,619	29,657,293	48	51
Natl Bk of Commerce	20	500,000	600,022	18,473,702	42	45

MARYLAND

National Banks June 30—State Institutions June 30

Baltimore—						
Balt Commercial Bank	10	500,000	507,023	17,734,402	—	—
Baltimore Natl Bank	10	1,000,000	2,560,044	129,679,488	35	—
Calvert Bank	50	400,000	1,251,707	33,152,473	120	—
Canton National Bk	100	d250,000	p204,124	8,343,916	100	—
Carrollton Bk of Balt	10	80,000	316,174	5,861,967	k5	—
First National Bank	10	5,000,000	13,697,773	332,124,996	60	61
Natl Cent Bk of Balt	100	400,000	752,921	23,347,368	152	—
National Marine Bank	20	600,000	904,698	21,903,605	48	—
Public Bk of Md	10	e250,000	231,090	8,785,425	—	—
Western Natl Bank	20	750,000	858,022	36,630,440	39	—
Equitable Trust Co	10	1,250,000	3,406,427	133,072,166	31	—
Fidelity Trust Co	25	e1,000,000	1,971,168	54,801,939	78	—
Maryland Trust Co	10	1,000,000	3,192,565	98,120,387	35	—
Mercantile Trust Co	50	1,500,000	5,922,907	86,392,936	350	—
Safe Dep & Trust Co	100	2,000,000	5,040,035	37,145,239	455	—
Union Trust Co	10	3,000,000	6,519,733	203,059,368	26¾	27½
Cumberland—						
First National Bank	100	450,000	329,603	10,644,677	—	*105
Peoples Bank—						
Common	25	100,000	157,576	3,832,313	31	33
3% preferred stock		50,000			—	*28
Second National Bank	50	d490,625	223,619	12,154,288	—	*38
Liberty Trust Co	20	d350,000	271,805	12,117,521	30	—
Frederick—						
Citizens' Natl Bank	100	100,000	o929,504	8,288,364	—	—
Farm & Mech Natl Bk	25	125,000	o650,701	8,868,848	75	80
Frederick Co Natl Bk	15	100,000	o199,326	3,281,594	—	—
Fred'k Town Sav Inst	100	150,000	p558,679	6,202,613	190	195
West Maryland Trust	10	150,000	p103,698	3,465,238	7	8
Hagerstown—						
Farmers & Merc Bank	10	90,000	p232,754	4,836,416	16	18
Nicodemus Natl Bank	10	400,000	512,193	14,124,310	18	20
Second National Bank	10	200,000	508,433	9,288,955	31½	—
Hagerstown Trust Co	10	150,000	p189,165	6,979,631	11	12

MASSACHUSETTS

National Banks June 30—State Institutions June 30

Boston—						
First National Bank	12½	27,812,500	62,182,505	1,549,907,393	53⅜	56⅛
Merchants' Natl Bank	100	3,000,000	7,167,890	216,857,528	362	382
Natl Rock Bk of Bost	20	1,500,000	3,341,560	65,922,919	62	67
Natl Shawmut Bank	12½	10,000,000	21,675,969	448,894,646	31	32¾
Second National Bank	25	n2,000,000	6,865,873	223,454,323	155	166
Web & Atlas Natl Bk	50	1,000,000	1,204,268	51,266,706	76	86
Boston Safe Dep & Tr	100	2,000,000	4,271,811	96,213,713	—	—
Columbia Trust Co	100	100,000	p347,021	4,677,545	—	—
Day Trust Co	50	1,250,000	p1,700,000	31,906,684	100	—
Fiduciary Trust Co	50	d550,000	p896,955	7,225,960	—	—
New England Tr Co	100	1,000,000	3,489,822	68,809,179	a400	—
Old Colony Trust Co	100	t5,000,000	5,289,054	None	—	—
Pilgrim Trust Co	100	600,000	1,026,906	33,722,076	225	—
State Street Tr Co	100	4,000,000	10,368,228	192,973,252	318	330
U S Trust Co—						
Common	10	700,000	p779,854	36,769,422	18¼	19⅝
Conv preferred	10	450,000			20⅞	22⅜
Winthrop Trust Co	100	100,000	p222,179	5,455,215	—	f—
Beverly—						
Beverly National Bk	100	300,000	391,030	7,900,236	150	—
Beverly Trust Co	100	100,000	141,358	3,702,487	150	—
Brockton—						
Brockton Natl Bank	20	500,000	674,407	20,285,335	26	—
Home National Bank	50	500,000	603,901	17,241,508	49	59
Cambridge—						
Cambridge Trust Co	100	200,000	1,064,051	13,221,525	—	—
County Bank & Tr Co	10	300,000	560,685	9,336,957	—	—
Harvard Trust Co	20	1,000,000	2,121,720	53,226,622	—	—

MASSACHUSETTS

National Banks June 30—State Institutions June 30

	Par	Capital $	Surplus & Profits $	Gross Deposits $	Bid Per Share	Ask Nominal Per Share
Fall River—						
Fall River Natl Bank	100	400,000	o537,558	18,993,616	—	—
B M C Durfee Trust	100	427,500	898,229	618,271,320	—	*345
Fall River Trust	100	300,000	p432,422	10,267,504	—	—
Fitchburg—						
Safety Fund Natl Bk	100	500,000	1,258,561	17,312,708	155	160
Gloucester—						
Cape Ann Natl Bank	100	150,000	275,790	7,318,020	—	—
Gloue Natl Bk of Glouc	10	120,000	o209,469	4,205,720	—	—
Gloucester S Dep & Tr	20	d250,000	p201,390	6,833,957	—	—
Haverhill—						
Haverhill Natl Bank	100	200,000	1,294,432	15,516,833	—	—
Merrimack Natl Bank	10	300,000	238,377	7,174,409	—	—
Holyoke—						
Holyoke Natl Bank	50	500,000	o470,823	14,577,694	70	—
Park National Bank		200,000	o170,582	6,023,005	80	—
Hadley Falls Trust Co	20	d700,000	p991,847	24,806,642	3	—
Lawrence—						
Bay State Mer Natl Bk	17½	420,000	o591,325	13,277,580	—	—
Lowell—						
Union National Bank of Lowell	25	1,000,000	1,018,204	34,781,267	28½	—
Lynn—						
Mfr's-Cent Natl Bank	20	d500,000	420,245	15,631,065	15½	—
Essex Trust Co	100	250,000	658,168	b12,154,875	250	—
Lynn Safe Dep & Tr	100	100,000	p686,935	4,438,732	275	—
Security Trust Co	20	400,000	1,046,858	20,582,609	45	—
Malden—						
Middlesex Co Nat'l Bk	10	1,000,000	2,096,813	38,146,674	30	—
New Bedford—						
First National Bank	5	600,000	o374,758	16,849,875	11	12
Merchants Natl Bank	20	500,000	o1,146,997	30,880,676	93	97
Safe Deposit Natl Bk	12½	250,000	829,429	14,555,519	28	—
Peabody—						
Warren National Bk	100	200,000	150,678	5,443,505	60	—
Salem—						
Merchants Natl Bank	50	200,000	o236,480	8,760,491	30	—
Naumkeag Trust Co—						
Common	10	250,000	1,365,916	17,134,417	18	—
Preferred	10	200,000			10	—
Springfield—						
Springfield Natl Bank	10	1,300,000	1,759,254	45,713,873	20	—
Third Natl Bk & Tr	25	1,500,000	5,543,910	82,019,849	57	—
Springfield S Dep & Tr	25	1,000,000	1,800,926	31,682,997	60	—
Union Trust Co	25	1,000,000	p2,560,801	43,238,056	72	—
West Springfield Tr	30	183,000	345,807	9,152,156	—	—
Taunton—						
Machinists' Natl Bk	100	200,000	268,597	6,837,099	—	—
Bristol County Trust	25	300,000	636,781	12,312,271	50	52
Worcester—						
Mechanics Natl Bank	100	600,000	1,471,896	42,978,060	315	—
Guaranty Bk & Tr Co	10	400,000	p656,286	17,780,715	19	—
Worcester County Tr	20	2,000,000	3,656,769	87,382,948	43	45

MICHIGAN

National Banks June 30—State Institutions June 30

Bay City—						
Bay City Bank	100	300,000	o288,849	9,077,688	—	—
Natl Bk of Bay City	100	400,000	o431,770	19,895,567	—	—
People's Commercial & Savings Bank	20	500,000	o1,698,453	23,492,536	—	—
Detroit—						
Commonwealth Bank	50	d3,650,000	5,152,334	199,834,649	180	190
Detroit Bank						
Common	20	2,993,760	9,628,793	490,681,756	90	93
Preferred	20	3,370,000				
Industrial National Bank of Detroit	20	1,000,000	2,294,692	67,840,872	42	44
Mfrs National Bank	50	3,000,000	9,468,948	497,961,008	220	230
Natl Bank of Detroit—						
Common	10	12,500,000	35,933,880	1,250,481,979	39	40
Preferred	25	8,500,000				
United Savings Bank	10	1,000,000	2,207,043	43,122,035	30	33
Wabeek State Bank	100	1,200,000	1,023,401	67,593,442	—	—
Bankers Trust Co	10	500,000	734,866	g607,495	24	—
Detroit Trust Co	20	2,000,000	5,366,806	g16,799,484	76	80
Equitable Trust Co—						
Common	10	300,000	o158,767	g2,104,788	4	5
Preferred	10	226,340			7	8
Wayne Oakland Bank	100	360,000	o512,332	23,885,168	—	—
Flint—						
Citiz Com & Sav Bank	20	d1,000,000	o2,544,592	61,994,070	75	78
Genessee County S B	20	1,000,000	1,862,127	23,672,437	62	65
Merch & Mech Bank	20	250,000	208,460	10,469,240	40	42
Grand Rapids—						
Central Bank	20	250,000	202,022	6,613,141	30	35
Citizens Indus Bank	100	100,000	97,016	853,954	100	—
Peoples National Bank	10	400,000	1,045,984	23,765,993	28	32
Old Kent Bank—						
Common	10	1,500,000	3,158,611	112,984,478	30	32
Preferred	10	500,000				
Union Bank of Mich	10	400,000	479,124	16,869,971	22	24
Michigan Trust Co	20	1,200,000	1,014,003	g3,732,980	19	21
Lansing—						
Michigan Natl Bank	10	d3,500,000	3,407,011	171,816,548	38	40
Saginaw—						
Second National Bank & Trust Co	100	2,000,000	4,464,386	65,809,606	—	*250

*Sales price. a Stock has to be offered to board of directors. b Includes savings deposits. c Sept. 30, 1944. d Common and preferred stock or capital notes outstanding. e Merger of The Public Bank of Maryland into The Fidelity Trust Co., both of Baltimore, Md., became effective on July 28, 1945. f Convertible preferred stock entitled in liquidation to $20 a share. g Trust balances. i June 30, 1944. k Units. l Last sale. n Stockholders of the Second National Bank of Boston, Mass., to vote Aug. 19, 1945 on increasing its common capital to $4,000,000 of $40 par a share; present common capital outstanding is $2,000,000 of $25 par a share. o March 20, 1945. p Dec. 30, 1944. r New stock. t Affiliate of First National Bank of Boston. u The National Bank of Calais, Calais, Me., was absorbed on July 10, 1945 by The Merrill Trust Company of Bangor, Me.

MINNESOTA

National Banks June 30—State Institutions June 30

Par	Capital $	Surplus & Profits $	Gross Deposits $	Bid Nominal Per Share	Ask Nominal Per Share
Duluth—					
Bank of Comm & Sav_100	**100,000**	t71,094	2,783,888	--	--
City National Bank___100	**600,000**	514,705	17,062,443	--	--
Duluth National Bank_25	150,000	153,179	5,949,233	--	--
First & Amer Natl Bk_100	**2,000,000**	2,087,260	69,377,584	--	--
Minnesota National Bank of Duluth____100	**400,000**	404,372	16,720,831	--	--
Northern Natl Bank__100	**1,000,000**	777,192	25,684,116	--	--
Pioneer National Bk__100	**100,000**	r57,975	2,517,589	--	--
Western National Bk__66⅔	**100,000**	r44,951	2,835,866	--	--
Minneapolis—					
Bloom'gt'n-Lake N B_b100	**100,000**	198,966	8,019,037	--	--
Camden Pk State Bk_100	**50,000**	t45,356	2,398,265	--	--
Cent Northw'n Natl Bk__e	**100,000**	150,639	5,458,583	--	--
Chicago-Lake St Bk__100	**50,000**	t57,995	3,125,667	--	--
5th Northwest'n N B_e100	100,000	129,147	7,576,433	--	--
First Natl Bk of Minn_20	**b6,000,000**	12,423,937	338,295,451	--	--
Hennepin State Bank_100	**b100,000**	85,334	2,945,819	--	--
Marquette Natl Bank_100	**300,000**	486,644	27,043,609	--	--
Midland Natl Bk & T_e100	**1,000,000**	1,619,938	62,116,889	--	--
Minnehaha Natl Bk_b100	**100,000**	141,152	8,607,082	--	--
N'west Nat Bk of Min_100	5,000,000	11,854,704	382,991,981	e26	26⅛
Produce State Bank____b	**b100,000**	128,283	7,665,152	--	--
Second N'western State_e	a100,000	168,918	a------	--	--
3rd N'west'n Nat Bk_e100	100,000	221,481	9,643,924	--	--
Fourth N'west'n Nat_e100	125,000	307,495	9,743,158	--	--
University Natl Bank____	**100,000**	92,712	4,925,324	--	--
Rochester—					
First National Bank_g100	**g200,000**	t384,546	11,298,666	--	--
Union National Bank_100	**120,000**	t111,767	4,914,982	--	--
St. Paul—					
American Natl Bank__100	**k2,500,000**	2,133,819	66,418,937	--	--
Commercial State Bk_100	**150,000**	r690,298	9,361,385	--	--
Drov Exch State Bk__100	**ok184,000**	147,659	5,369,986	--	--
First National Bank_g100	**6,000,000**	11,651,646	322,177,151	g19	19⅛
First State Bank_____100	**g100,000**	r199,802	5,097,917	--	--
Empire Natl Bk & Tr_100	**e500,000**	t798,371	25,279,798	--	--
Stock Yards Natl Bk_e100	**250,000**	t561,661	11,872,439	--	--
Midway Natl Bank—					
Common ----------100	250,000	t449,317	14,331,731	--	--
Preferred ----------100	50,000				
First Trust Co of St Paul State Bank___g100	1,000,000	r665,571	2,414,065	--	--

MISSISSIPPI

National Banks June 30—State Institutions June 30

Jackson—					
Capital Natl Bank_____30	**600,000**	817,869	29,297,658	--	--
Commercial Bk & Tr__10	**100,000**	127,877	8,497,473	--	--
Depos Guar Bk & Tr_100	1,025,000	1,394,787	52,269,378	--	--
Jackson-State Natl Bk_50	**450,000**	616,415	33,187,738	--	--
Meridian—					
Citizens National Bk_100	**k225,000**	207,547	8,099,868	--	--
First National Bank___50	**300,000**	262,069	9,715,284	--	--
Merch & Farmers Bk__50	**k214,150**	308,360	14,277,679	--	--
Vicksburg—					
First National Bk & Tr_8	**300,000**	559,761	11,258,258	12	15
Merch Natl Bk & Tr__100	**300,000**	308,248	9,462,044	--	--

MISSOURI

National Banks June 30—State Institutions June 30

Kansas City—					
Baltimore Bank_____100	**150,000**	144,128	8,308,469	150	--
City Natl Bk & Tr Co_100	**1,000,000**	3,621,142	112,581,061	600	--
Columbia Natl Bank_100	**500,000**	288,514	22,111,674	155	165
Commerce Trust Co____20	6,000,000	11,171,983	413,034,958	y49	51
Community State Bk_100	**100,000**	145,209	5,068,919	100	--
First National Bank__100	3,000,000	5,282,421	251,097,348	400	--
Inter-state Natl Bk__100	**1,000,000**	1,842,289	85,023,073	260	285
Kansas City Trust Co____	**200,000**	96,838	2,883,048	100	--
Linwood State Bank__100	**100,000**	212,908	8,427,656	150	--
Manufact & Mech Bk____	**50,000**	72,620	4,194,460	200	--
Merchants Bank _____100	**200,000**	274,371	11,588,690	225	--
Merc Home Bank & Tr 100	200,000	383,007	24,056,141	175	200
Missouri Bk & Tr Co					
Common ----------100	165,000	98,135	3,099,952	130	150
Preferred ----------100	35,000				
Park National Bank__100	**50,000**	93,452	5,957,829	200	--
Plaza Bank of Comm_100	**200,000**	341,683	11,599,356	160	--
Produce Exch Bank___100	**100,000**	110,655	6,463,972	100	--
Southeast State Bk__100	**100,000**	123,276	5,970,417	180	220
South Side Bank—					
Common ----------100	60,000	57,624	2,816,824	100	--
Preferred ----------100	40,000				
Stock Yards Natl Bk_100	**400,000**	424,488	22,831,846	200	230
Tragers' Gate City Natl Bank----------62½	**k550,000**	394,053	25,321,036	85	105
Union Natl Bank_____10	**1,500,000**	1,642,942	60,057,461	13	15
University Bank_____100	100,000	72,271	4,783,207	100	--
Westport Bank_____100	200,000	235,220	7,680,255	170	--
St. Joseph—					
American Natl Bank_100	250,000	t388,011	19,408,403	--	--
First National Bank__100	**500,000**	640,064	29,824,287	185	200
First Trust Co_____100	**100,000**	146,092	None	--	--
1st St Jos Stockyards Bk_	250,000	195,778	9,271,278	--	--
Tootle-Lacy Natl Bk___20	200,000	445,130	17,507,379	--	--
Empire Trust Co_____100	**200,000**	187,843	7,043,153	--	--
Missouri Vall Tr Co__100	**100,000**	130,100	2,762,835	--	--
St. Louis—					
Amer Exch Natl Bank					
Common ----------20	107,500	t173,618	6,759,872	17	20
Preferred ----------20	92,500			25	--
Baden Bank ----------20	200,000	341,104	8,693,761	50	55
Boatmen's Natl Bk____20	3,000,000	3,629,512	139,172,078	46	47
Bremen Bk & Tr Co__100	400,000	t590,917	10,117,943	160	--
Cass Bank & Tr Co__100	**300,000**	312,567	17,660,448	115	--
First Natl Bank_____17	**10,200,000**	13,966,056	460,513,370	55	56
Industrial Bk & Tr Co_20	1,500,000	t1,266,735	49,400,387	91	--
Jefferson Bk & Tr Co_100	200,000	173,171	9,180,001	200	--
Jeff-Gravois Bank_____25	k450,000	t398,857	16,081,874	24	--
Lemay Bank & Tr Co					
Common ----------50	50,000	126,749	4,725,874	50	--
Preferred ----------100	50,000			--	100

MISSOURI

National Banks June 30—State Institutions June 30

St. Louis (Cont.)—					
Manchester Bank____100	k750,000	321,579	20,842,526	100	--
Manufacturers Bank & Trust Co----------20	**600,000**	791,535	30,450,452	34	35
Mutual Bk & Tr Co___50	**600,000**	325,788	23,772,120	40½	42
Northwestern Natl Bk_20	**500,000**	734,481	14,438,160	30	--
Plaza Bank (The)_____20	**200,000**	244,568	8,798,869	29	--
Sec Natl Bk Sav & Tr_25	**525,000**	992,080	24,324,323	33	--
Southern Commercial & Savings Bank____100	**k320,000**	t211,678	8,776,955	100	--
South Side Natl Bank_20	**400,000**	385,788	12,843,534	19	--
Southwest Bk of St L__20	k260,000	r167,731	9,241,864	20	--
Tower Gr Bk & Tr Co_20	**1,000,000**	1,406,709	40,465,292	39	46
United Bk & Tr Co___100	**1,000,000**	784,348	24,424,477	110	--
Chippewa Trust Co____20	k482,000	tp412,641	7,716,625	12	--
Easton-Taylor Tr Co_100	k250,000	t136,858	11,672,858	100	--
Lindell Trust Co------20	**400,000**	606,510	17,820,449	40	--
Merc-Com Bank & Tr_100	12,500,000	10,771,515	343,621,945	178	182
Mercantile-Commerce National Bank_____100	**350,000**	669,441	18,950,141	n9¼	10
Miss Val Trust Co____25	**6,000,000**	5,076,953	212,682,251	51	53
Mound City Tr Co___100	k351,872	117,991	11,851,202	45	--
North St. Louis Tr Co_20	300,000	433,684	9,652,309	30	--
Webster Groves Trust_100	**100,000**	t341,654	6,219,532	165	--
Springfield—					
Citizens Bank ----------100	325,000	t128,174	9,897,511	--	--
Union Natl Bank_____100	873,000	649,740	29,747,879	--	--
Southern Missouri Tr_100	**200,000**	t133,279	6,628,928	--	--

MONTANA

National Banks June 30—State Institutions June 30

Billings—					
Midland Natl Bank__g100	**200,000**	359,493	14,340,841		
Montana Natl Bank__100	**150,000**	253,045	9,771,852		
Sec Tr & Savs Bank__100	**100,000**	t420,189	13,936,618		
Butte—					No recent sales
First National Bank__100	**300,000**	t1,029,689	16,671,873		
Miners Natl Bank____100	**100,000**	t81,505	2,917,247		
Metals Bk & Tr Co___g__	**600,000**	858,424	23,689,233		
Helena—					
First Natl Bk & Tr__g100	**600,000**	t445,072	21,516,576		
Union Bk & Tr Co___100	**e250,000**	556,622	26,016,357		

NEBRASKA

National Banks June 30—State Institutions June 30

Lincoln—					
Continental Natl Bk__25	600,000	569,278	34,604,791	47	49
First National Bank_____	1,500,000	1,844,290	54,249,138	45	--
Natl Bk of Commerce_100	**500,000**	1,119,734	34,660,620	225	--
Omaha—					
Douglas County (The) Bank ----------	50,000	t158,115	5,486,401	--	--
First National Bank___20	**1,500,000**	t2,177,645	71,925,508	49	--
Live Stock Natl Bank_100	**500,000**	t1,578,602	55,838,671	250	--
Omaha Natl Bank_____20	2,500,000	4,249,359	146,624,012	y52	--
Packers' Natl Bank___100	**200,000**	t188,911	8,045,501	--	--
South Omaha Sav Bk_25	**50,000**	t74,176	1,521,937	--	--
Stock Yards Natl Bk__100	**e500,000**	t751,275	20,403,685	--	--
U S Natl Bank_____100	**1,100,000**	t2,154,609	71,050,595	--	--

NEVADA

National Banks June 30

Reno—					
First Natl Bk of Nev_100	1,500,000	2,413,726	94,190,663	--	--
Security National Bk_100	**100,000**	t46,125	6,693,689	--	--

NEW HAMPSHIRE

National Banks June 30—State Institutions June 30

Manchester—					
Amoskeag Natl Bank_100	**200,000**	1,118,127	16,698,814	--	--
Manchester Natl Bk__100	**150,000**	t751,233	9,643,819	--	--
Merchants Natl Bank_100	**200,000**	501,380	9,157,296	--	--
Nashua—					
Indian Head Natl Bk_100	200,000	642,678	14,038,481	175	180
Nashua Trust Co____100	300,000	817,670	11,454,951	145	--
Sec'd Natl of Nashua_100	400,000	831,769	12,995,322	147	150
Portsmouth—					
First National Bank__100	**250,000**	143,446	7,752,117	70	75
New Hamp Natl Bk____25	125,000	93,590	2,558,904	35	40

NEW JERSEY

National Banks June 30—State Institutions June 30

Atlantic City—					
Boardwalk Natl Bk___100	**400,000**	673,886	33,403,592	95	105
Guarantee Bk & Tr___10	**500,000**	450,922	20,331,156	--	--
Equitable Trust Co—					
Common ----------10	225,000	c679,403	None	--	--
Preferred ----------10	1,030,998			75c	--
Asbury Park—					
Asbury Park Natl Bk & Trust Co----------75	**450,000**	480,346	14,011,719	100	--
Asbury Park & Ocean Grove Bank ---------10	**500,000**	207,966	12,352,243	21	23
Seacoast Trust Co------5	**100,000**	195,047	2,980,736	8½	9½
Bayonne—					
Broadway Natl Bank__50	**k200,000**	t77,568	6,890,271	--	--
Bayonne Trust Co____100	**400,000**	f596,211	18,777,195	--	--

•Sale price. a Second Northwestern State Bank in process of conversion to a National Bank. b First National Group. c June 30, 1944. d Owned by the Transamerica Corp. of San Francisco, Calif. e Member of Northwest Bancorporation. f June 29, 1945. g Member First Bank Stock Corp. f Effective July 9, 1945, the Farmers & Merchants National Bank of Eureka, Nevada was absorbed by the First National Bank of Nevada, Reno, Nevada. k Preferred stock and common stock or capital debentures outstanding.

n Price applicable to 100,000 shares of beneficial interest, which in turn represent 3,500 shares of $100 par stock of the Mercantile-Commerce National Bank of St. Louis, Mo., held by the trustees. o American National Bank of St. Paul affiliate. p Capital account. r Dec. 30, 1944. s Member of the Guardian Detroit Union Group, Inc., Detroit, Mich. t March 20, 1945. u Trust deposits. v Reserves. y New stock.

NEW JERSEY

National Banks June 30—State Institutions June 30

	Par	Capital $	Surplus & Profits $	Gross Deposits $	Bid Per	Ask Share
Bridgeton—						
Bridgeton Natl Bank	100	200,000	97,476	5,151,475	100	101
Cumberland Natl Bk	100g	400,000	313,095	12,217,847	100	101
Farm & Mer Natl Bk	20	200,000	s159,892	e4,110,414	18	20
Camden—						
First Camden Natl Bank & Trust Co	12½	2,000,000	1,605,024	56,255,031	15½	17
Merchantville Natl Bank & Trust Co	10	d200,000	s61,961	4,112,850	3½	--
Camden Trust Co	4	d2,940,250	1,584,663	84,805,832	9½	11½
East Orange—						
Ampere Bk & Tr Co	50	225,000	e116,758	6,976,862	78	--
Sav Inv & Tr Co—						
Common	1	97,225	575,963	37,019,682	1	1¾
Preferred		767,540			4½	5½
Elizabeth—						
Elizabethport Bkg Co	20	d400,000	e172,349	17,524,997	15	--
National State Bank	25	d1,224,000	625,450	28,074,139	40	--
Central Home Tr Co	50	d350,000	140,071	12,079,765	15	--
Elizabeth Trust Co	10	d784,357	ef142,163	7,601,146	½	--
Union County Tr Co	1	d1,136,000	902,724	32,577,961	9	10
Hoboken—						
Seaboard Trust Co	10	500,000	e510,568	7,530,490	15½	17½
Jersey City—						
First National Bank	100	2,225,000	3,191,057	106,454,539	125	130
Franklin Natl Bank	12½	d200,000	e150,851	e6,837,254	15	20
Hudson Co Natl Bk—						
Common	25	1,625,000	2,007,405	81,288,128	34	37
Preferred	30	1,625,000				
Bergen Trust Co	12½	100,000	e161,435	4,337,613	25	--
Commercial Tr N J	25	3,400,000	4,204,932	114,711,090	49	52
North Bergen Tr Co	50	100,000	71,979	3,237,632	--	--
Trust Co of N J—						
Common	5	600,000	2,918,124	102,812,536	2½	3½
Preferred A	4	4,000,000				
Long Branch—						
Long Branch Bkg Co	50	117,500	e97,783	6,212,257	--	--
Morristown—						
First Natl Iron Bank	10	800,000	857,935	25,412,192	--	--
American Trust Co	50	d200,000	92,315	3,775,021	--	--
Morristown Trust Co	15	600,000	1,079,071	15,076,509	43	45
Mt. Holly—						
Union Natl Bk & Tr	50	200,000	515,137	7,371,275	135	150
Farmers' Trust Co	50	100,000	s143,946	2,917,596	70	--
Newark—						
Bank of Commerce of Newark	100	150,000	e104,395	4,230,860	150	--
Lincoln Natl Bank	25	1,000,000	1,021,313	41,873,346	42	45
Franklin Wash Tr Co	8	884,000	102,351	19,202,605	8	9
Natl Newark & Essex Banking Co	100	3,000,000	3,756,522	142,034,364	152	157
National State Bank	100	500,000	4,531,512	109,686,264	875	--
Clinton Trust Co	25	d1,226,979	s1,155,586	9,701,762	h4½	5½
Columbus Trust Co	19	304,000	s159,804	6,467,169	11	--
Federal Trust Co	10	1,622,500	1,966,175	73,449,920	23	24½
Fidelity Union Tr Co	10	4,000,000	15,396,202	427,322,861	51	52½
Merch & Newark Tr	25	2,500,000	2,239,941	35,127,600	40	41½
Union National Bank	50	d336,300	316,097	9,430,712	45	--
United States Tr Co	25	600,000	1,135,885	28,301,087	46	--
West Side Trust Co	25	1,022,425	s359,845	28,846,017	38	--
New Brunswick—						
Natl Bank of N J	25	d875,000	750,243	27,875,662	--	--
Peoples Natl Bank	100	300,000	864,135	14,010,355	--	--
New Brunsw'k Tr Co—						
Common	10	1	227,954	5,928,088	--	--
Preferred	10	471,273			--	r30
North & West Hudson—						
1st Nat Bk of Un City	33⅓	d300,000	s455,649	11,345,529	40	--
Liberty National Bank in Guttenberg	20	100,000	s149,551	4,260,655	15	--
Com-Mer Tr Un City	100	d1,000,000	720,627	30,680,709	4	6
Gutt'b'g Bk & Tr Co	100	100,000	e209,740	6,485,983	300	--
Weehawken Tr Co	10	400,000	256,100	15,440,150	8	10
Huds Tr Co Un City	6	d1,980,000	2,080,795	57,647,739	14½	16½
Passaic—						
Passaic N B & Tr Co	12½	2,000,000	2,851,625	61,941,219	--	--
People's Bk & Tr Co	a25	500,000	774,221	18,420,468	a--	--
Plainfield—						
Plainfield Natl Bank	25	d350,000	247,974	9,856,431	--	--
Mid-City Trust Co	100	d100,000	e96,589	2,960,068	--	--
Plainfield Trust Co	100	d1,050,000	901,534	32,062,954	--	--
State Trust Co	25	d247,500	e86,259	9,879,777	--	--
Paterson—						
Commercial Natl Bk	20	d220,000	s184,292	6,687,551	10	--
First National Bank	100	680,000	1,587,207	33,367,027	140	150
Haledon Natl Bank	100	125,000	s159,802	4,173,709	60	--
Paterson Natl Bank	50	600,000	2,214,889	34,646,229	140	150
Second Natl Bank	50	1,500,000	1,638,699	33,186,036	50	55
Paterson Sav Inst	25	d1,500,000	e2,728,697	39,351,438	43	--
Prospect Pk Natl Bk	50	115,000	1,056,219	23,857,220	300	--
Citizens Trust Co	10	d438,500	795,989	17,395,130	22	--
U S Trust Co	100	1,235,000	899,067	41,453,202	80	100
Toms River—						
First National Bank	25	500,000	758,038	11,115,000	110	--
Trenton—						
Broad St Natl Bank	100	d940,000	879,664	25,713,227	63	65
First-Mech Natl Bk	10	2,903,000	4,971,463	115,585,701	30	31
Prospect Natl Bank	100	200,000	98,024	4,519,173	80	85
Security Natl Bank	100	200,000	s107,717	e4,591,171	65	70
Trenton Banking Co	50	1,500,000	1,885,689	42,123,716	83	85
Trenton Trust Co	10	d1,874,000	1,242,643	45,901,960	5½	6
Woodbury—						
Farm & Mechanics National Bank	10	100,000	714,706	7,941,529	--	--
First Natl Bk & Tr Co	50	200,000	500,721	7,059,513	--	--
Woodbury Trust Co	10	100,000	e200,000	1,789,434	--	--

NEW YORK

National Banks June 30—State Institutions June 30

	Par	Capital $	Surplus & Profits $	Gross Deposits $	Bid Per	Ask Share
Albany—						
Mech & Farmers Bk	100	250,000	1,522,703	8,660,887	640	675
Natl Com Bk & Tr Co	100	1,500,000	8,783,838	118,405,670	500	520
State Bk of Albany	100	2,000,000	7,495,498	160,195,859	300	320
First Trust Co	50	d1,860,000	1,185,392	45,416,904	16	20
Auburn—						
Natl Bk of Auburn	100	400,000	675,167	13,625,024	--	--
Auburn Trust Co	100	d575,000	297,708	15,720,396	--	--
Binghamton—						
City National Bank	100	400,000	1,447,867	20,793,472	--	*325
First National Bank	100	600,000	1,012,746	25,905,592	--	--
Marine Midl'd Tr Co	50	1500,000	729,012	19,263,065	†--	*8
Brooklyn—*State Bank and Trust Co. returns dated June 30, 1945, National banks, June 30, 1945.*						
Bensonhurst Natl Bk	50	200,000	320,400	11,380,500	--	--
Citizens Bk of Bklyn	100	d240,000	188,100	7,887,600	--	--
Flatbush Natl Bank	33⅓	d225,000	84,600	7,134,300	--	--
Lafayette Natl Bank	100	d750,000	652,300	29,741,800	--	--
Peoples Natl Bank	50	500,000	466,700	12,521,500	--	--
Brooklyn Trust Co	100	8,200,000	7,331,201	247,094,849	117	122
Kings Co Trust Co	100	500,000	7,350,100	61,947,000	1800	1850
Buffalo—						
Buffalo Indus Bank	10	300,000	349,222	6,841,096	14	16½
Liberty Bk of Buffalo						
Common	10	2,200,000	3,300,642	122,336,847	21½	23
Debentures		2,500,000				
Lincoln Natl Bank	12.40	d200,000	209,001	5,477,934	10	--
Mfrs & Trad Tr Co	10	5,200,000	10,396,453	207,674,982	27½	29
Marine Trust Co	632	8,500,000	10,363,877	334,800,769	†--	*8
Niagara National Bank		500,000	480,421	13,441,266	12	--
Elmira—						
Chemung Can Tr Co	20	800,000	3,397,077	22,329,008	72	75
Elmira Bk & Tr Co	16	800,000	1,784,828	38,088,684	--	--
Ithaca—						
First National Bank	100	250,000	s429,322	11,428,096	100	125
Tompkins Co Tr Co	25	650,000	633,916	19,679,182	55	60
Jamestown—						
Bank of Jamestown—						
Common	5	250,000			7	8½
Preferred "A"	5	175,000	1,088,154	25,339,228	--	r20
Preferred "B"	25	75,000			100	102½
The First Natl Bank	100	200,000	s1,462,991	20,697,115	425	--
Natl Chautauq Co Bk	20	500,000	650,115	9,563,418	21	--
Union Trust Co	150	500,000	585,604	13,637,360	--	--
Kingston—						
Natl Ulster County Bank of Kingston	10	250,000	190,971	4,155,978	7	9
Rondout Natl Bank	100	150,000	117,409	2,883,147	--	--
State of N Y Natl Bk	100	150,000	738,876	7,289,933	175	200
Kingston Trust Co	100	d350,000	889,529	11,754,976	150	--
New York City—*Deposits New York City banks are reported net and are of date July 26, 1945. Surplus and profits are of date June 30, 1945 for National and June 30, 1945 for State banks.*						
Amalg Bank of N Y	100	900,000	182,500	s20,917,000	--	--
Bank of New York	100	6,000,000	19,550,033	399,067,000	445	447
Bk of the Manhat Co	10	20,000,000	38,907,000	1,094,696,000	29⅜	31⅜
Bank of Yorktown	66⅔	1,000,000	1,209,076	t32,071,247	--	--
Chase Natl Bank	15	111,000,000	192,313,676	4 687 791000	40⅞	42⅞
Com'l Natl Bk & Tr	20	7,000,000	13,945,023	271,093,000	49½	52½
Fifth Ave Bank	100	500,000	5,417,765	113,487,000	--	--
First National Bank	100	10,000,000	121,040,321	1 075 384000	1845	1905
Grace Natl Bk of N Y	100	2,000,000	3,420,930	89,305,000	--	--
Macy's Bank		375,000	442,800	s10,932,800	--	--
Merch's Bk of N Y	100	d600,000	566,600	s28,946,900	--	--
Natl Bronx Bank	50	750,000	679,600	s31,676,000	--	--
National City Bank	12½	77,500,000	158,295,424	4395 388 000	42¾	44¾
Natl Saf Bk & Tr Co	12½	1,000,000	2,643,500	s85,629,500	--	--
Penn Exchange Bank	10	330,000	512,900	s13,252,300	--	--
Public Natl Bk & Tr	17½	7,700,000	13,476,251	460,640,000	45¾	47¾
Schroder Bkg Corp		5,000,000	2,665,495	t44,937,458	--	--
Sterling Natl Bk & Tr	25	1,500,000	4,747,543	146,876,255	77	80
Trust company returns date, June 30, 1945.						
Bk of Athens Tr Co	100	500,000	s617,500	18,727,500	--	--
Bk of Montreal Tr Co	100	1,000,000	683,333	116,058	--	--
Bankers Trust Co	10	30,000,000	110,674,761	1806 291273	47½	49½
Bronx County Tr Co	35	d2,042,500	886,726	60,009,333	--	--
Brown Bros Harriman & Co		2,000,000	11,645,792	167,857,610	--	--
Cent Han Bk & Tr Co	20	21,000,000	90,261,955	1896 738 598	114	117
Chemical Bk & Tr Co	10	20,000,000	s71,224,500	1 269 305 000	54	56
City Bank Farmers Trust Co	20	10,000,000	16,878,357	167,409,405	--	--
Clinton Trust Co	50	700,000	s531,200	21,128,300	--	--
Colonial Trust Co	25	1,000,000	s651,800	46,148,100	--	--
Continental Bk & Tr	10	4,000,000	6,030,888	188,156,812	24¾	27
Corn Ex Bk & Tr Co	20	15,000,000	24,072,695	748,507,028	54¾	57¼
Corporation Trust Co	100	500,000	s407,700	79,600	--	--
Empire Trust Co	50	3,500,000	3,636,484	136,965,350	93	97
Federation Bk & Tr Co	10	1,000,000	1,770,539	32,280,988	--	--
Fulton Trust Co	100	2,000,000	s3,138,300	39,493,900	--	--
Fiduciary Trust Co	100	1,000,000	2,884,519	30,186,865	33½	35½
Guaranty Trust Co	100	90,000,000	217,374,455	3 490 934 096	339	347
Hellenic Bk & Tr Co	100	1,000,000	610,429	12,756,191	--	--
Irving Trust Co	10	50,000,000	59,686,729	1190 537 853	17	18
Lawyers Trust Co	25	2,000,000	2,555,768	80,901,289	44	47
Mfrs Trust Co—						
Common	20	33,000,000	55,103,272	2145 420 789	58¼	60¼
Convertible pfd	20	7,709,700			--	--

*Sale price. †Quotation for the Marine Midland Corp., none available for trust company. a Only outstanding stock of Peoples Bank & Trust Co. of Passaic, N. J., is $1 par preferred stock of the Realty & Security Co. c Capital funds. d Common and preferred stock or capital debentures outstanding. e Dec. 30, 1944. f Reserves. h Preference "B" stock. i Controlled by Marine Midland Corp. n New Stock. o Net capital account. r Preferred stock retirement price. s March 20, 1945. t June 30, 1945. x Ex-stock dividend.

NEW YORK

National Banks June 30—State Institutions June 30

	Par	Capital	Surplus & Profits	Gross Deposits	Bid	Ask
New York City (Cont.)—		$	$	$	Nominal Per Share	
Marine Midl'd Tr Co	10	5,000,000	13,741,086	305,442,519	†8	8⅛
J P Morgan & Co Inc	100	20,000,000	25,323,368	768,961,546	302	310
New York Trust Co	25	15,000,000	d38,842,675	709,599,696	105½	108½
Pan American Tr Co	25	1,000,000	d351,700	24,802,400	--	--
Savings Banks Tr Co	200	d29,997,000	d11,194,300	826,293,100	--	--
Schroder Trust Co	100	1,000,000	2,067,158	40,738,673	--	--
Title Guar & Tr Co	12	3,000,000	4,036,645	46,218,236	11½	12½
Trade Bk & Tr Co	10	1,500,000	1,090,200	42,002,500	--	--
Trust Co of Nor Am	100	500,000	507,535	19,214,069	--	--
Underwriters Tr Co	100	1,000,000	1,371,567	35,037,169	--	--
U S Trust Co of N Y	100	2,000,000	28,583,418	138,333,868	1510	1570
Jamaica, L. I.—						
Jamaica Natl Bank	100	525,000	d187,800	12,869,200	--	--
Rochester—						
Lincoln-Allia Bk & Tr—						
Common	20	f3,760,000	5,910,584	181,821,122	53	56
4% convertible pfd	50	2,000,000			50	--
Central Trust Co—						
Common	10	500,000	1,288,932	45,362,623	28	--
Preferred	10	575,000				
Genesee Valley Tr Co	25	e1,950,000	1,100,701	34,553,615	27	--
Roch Trust & S D Co	20	fe1,500,000	d2,362,972	44,157,675	--	--
Security Trust Co	25	1,200,000	3,083,582	63,318,737	73	--
Union Trust Co	130	3,000,000	2,878,026	88,694,882	--	--
Schenectady—						
Mohawk Natl Bank—						
Common	10	410,000	d266,379	13,160,182	--	--
Preferred	10	90,000			--	g10
Union National Bank	100	400,000	564,242	16,864,393	--	--
Citizens Trust Co	100	300,000	842,052	20,953,105	--	--
Schenectady Trust Co	100	1,000,000	1,927,947	46,858,063	160	170
Syracuse—						
Lincoln Nat Bk & Tr	20	1,200,000	2,013,236	43,754,648	48	51
Merch Natl Bk & Tr	20	750,000	1,198,340	31,182,400	41	--
First Trust & Dep Co	3	e3,987,948	2,413,162	91,709,213	4	4¾
Syracuse Trust Co—						
Common	10	1,000,000	959,289	59,395,365	20	22
Capital notes		1,400,000				
Troy—						
Manufactur Natl Bk	125	1,000,000	2,372,149	39,368,606	--	--
National City Bank	25	600,000	1,832,799	32,949,396	50	54
Union Natl Bank	16⅔	400,000	583,579	13,591,310	18	20
Utica—						
First Bk & Tr Co—						
Common	2½	215,000	648,333	58,602,911	1¼	1¾
Preferred	10	2,500,000			--	--
Oneida Natl Bk & Tr	20	600,000	1,670,082	35,149,638	72	76
Watertown—						
Watertown Natl Bk	40	440,000	339,159	16,364,097	--	--
Northern N Y Trust	125	500,000	1,096,472	18,485,784	--	--
Westchester County—						
Bronxville—						
Gramatan Natl Bk&Tr	20	200,000	c162,278	6,414,958	24	28
Bronxville Trust Co	100	e350,000	230,854	10,484,495	140	--
Mount Vernon—						
First National Bank	10v	500,000	1,026,248	21,824,711	140	180
Fleetwood Bank	100	e200,000	d268,529	8,460,645	35	--
Mt Vernon Trust Co	2	e990,000	675,116	16,578,990	3¼	4
New Rochelle—						
First National Bank	20	300,000	d618,982	14,643,037	37	42
Huguenot Trust Co	10	e329,300	107,279	4,919,293	1	2
New Rochelle Trust	10	e775,000	660,446	22,737,470	10	--
Ossining—						
First Natl Bk & Tr Co	20	200,000	d264,606	3,815,065	--	--
Ossining Trust Co	100	e178,000	d159,276	3,772,765	--	--
Peekskill—						
Peekskill Natl Bk & Tr—						
Common	50	170,000	c99,061	3,098,525	10	14
Preferred	50	30,000				
Westchester Co Natl—						
Common	50	100,000	680,158	9,083,229	10	--
Preferred	10	500,000			14	17
Rye—						
Rye National Bank		e500,000	d201,241	8,933,943	½	1¼
Rye Trust Co	50	173,000	154,134	3,784,948	10	--
Scarsdale—						
Scarsdale Natl Bk & Tr	20	200,000	d677,323	9,485,013	66	76
Tarrytown—						
Tarrytown Nat B & T	100	200,000	139,322	4,361,082	45	--
Wash Irving Trust Co	20	1,000,000	329,437	24,977,248	39	42
White Plains—						
Citizens Bank	100	e568,000	d215,164	11,559,342	30	35
Peoples Natl Bk & Tr	25	350,000	297,713	15,077,338	37	42
County Trust Co	20	e1,790,800	1,061,991	47,636,491	27	29
Yonkers—						
Bank of Westchester	10	e825,040	d855,787	22,948,717	9½	11½
Central Natl Bank	25	350,000	834,947	13,238,948	35	40
First National Bank in Yonkers	10	300,000	d1,114,067	22,655,083	33	38

NORTH CAROLINA

National Banks June 30—State Institutions June 30

	Par	Capital	Surplus & Profits	Gross Deposits	Bid	Ask
Asheville—		$	$	$	Nominal Per Share	
First Nat'l Bank & Tr	20	200,000	d310,000	9,300,000	--	--
Charlotte—						
Commercial Nat'l Bk	100	500,000	d1,003,695	37,102,938	275	--
Union Nat'l Bank	100	300,000	d787,292	21,050,403	325	--
American Trust Co	100	1,200,000	6,047,109	163,169,735	500	--
Durham—						
Citizens' Nat'l Bank	100	175,000	156,468	5,720,110	125	135
Fidelity Bank	25	e500,000	1,630,461	29,793,834	90	--
Depositors' Natl Bank	20	200,000	c288,965	8,193,614	35	--
Durham Bk & Tr Co	100	300,000	c596,331	16,671,114	--	--
Home Savings Bank	25	100,000	c159,361	4,325,626	45	50
Mech & Farmers Bank	25	e196,000	c78,053	3,749,731	--	--
Greensboro—						
Guilford Natl Bank	10	200,000	c674,060	22,387,303	56	--
Security Natl Bank	10	800,000	1,006,114	55,841,042	28	--

NORTH CAROLINA

National Banks June 30—State Institutions June 30

	Par	Capital	Surplus & Profits	Gross Deposits	Bid	Ask
Raleigh—		$	$	$	Nominal Per Share	
First Citizens Bk & Tr	25	se780,000	d4,791,402	95,594,610	110	--
Wilmington—						
People's Sav Bk & Tr	25	100,000	307,000	12,141,000	60	65
Wilm Sav & Tr Co	10	300,000	1,106,865	26,531,345	45	--
Wilson—						
Branch Bkg & Tr Co—						
Common	100	400,000	1,731,195	70,800,347	300	--
Preferred	160	100,000			--	g160
Natl Bk of Wilson	25	100,000	d328,426	7,975,903	--	--
Winston-Salem—						
City National Bank	10	200,000	c197,933	4,663,469	15	15½
First National Bank	10	200,000	255,006	11,558,738	18	20
Wachovia Bk & Tr	25	e3,700,000	c4,622,842	241,850,945	--	*85

NORTH DAKOTA

National Banks June 30

Fargo—					
Dakota Natl Bank	100	168,000	211,158	7,061,116	
Fargo National Bank	100	150,000	d175,929	5,566,512	No
First Natl Bk & Tr	100	350,000	619,168	20,147,954	recent
Merch Natl Bk & Tr	n25	n150,000	d336,117	8,910,474	sales

OHIO

National Banks June 30—State Institutions June 30

Akron—						
Dime Savings Bk Co—						
Common	20	500,000	796,404	66,972,149	--	--
Capital notes		450,000				
First Central Tr Co	5	e1,225,000	2,756,495	122,210,362	--	--
Goodyear State Bank	100	100,000	251,755	18,708,640	--	--
Firestone Bank	100	750,000	d1,308,973	64,220,532	--	--
Canton—						
Canton Natl Bank	50	400,000	333,007	12,743,578	--	--
Dime Savings Bank	40	200,000	344,231	6,262,638	--	--
First National Bank	20	1,000,000	2,088,032	45,058,775	48	50
Harter Bk & Tr Co	100	600,000	1,690,239	48,155,231	--	--
Cincinnati—						
Atlas National Bank	100	400,000	1,718,285	17,463,461	355	365
Cinn Bk & Tr Co	75	200,000	305,998	6,763,537	103	107
Columbia Bk & S Co	10	150,000	c198,329	4,043,213	10	12
First National Bank	100	6,000,000	11,348,590	218,834,078	222	228
Guardian Bk & S Co	100	250,000	c359,062	3,437,434	125	--
Norwood-Hyde Park Bk & Trust Co	100	500,000	d338,875	12,514,890	106	--
Lincoln Natl Bank	100	500,000	1,949,912	29,606,449	270	--
Northside Bk & Tr Co	50	150,000	398,200	6,186,763	65	--
People's Bk & Sav Co	100	200,000	608,960	9,807,462	9	11
Prov S Bk & Tr Co	10	1,800,000	4,496,892	98,034,926	36	38
Second Natl Bank	100	1,000,000	2,229,470	55,302,173	230	250
So Ohio S Bk & Tr	100	500,000	847,358	13,989,743	130	--
Western Bk & Tr Co	10	1,000,000	711,204	22,423,930	8	9
Central Trust Co	100	5,000,000	3,754,117	209,496,981	140	145
Fifth-Third Un Trust	100	6,000,000	7,685,632	249,075,547	181	187
Cleveland—						
Amer Sav Bank Co	100	e300,000	520,382	15,786,288	285	--
Central National Bank—						
Common	20	5,000,000	6,904,370	351,032,974	30½	31¼
Preferred	16	6,200,000			--	g24
Cleve Sav & Loan Co	100	250,000	c584,149	4,119,609	70	--
Equity Sav & Ln Co	100	700,000	1,035,723	10,585,260	120	--
Lorain Street Bank	60	e448,000	350,676	17,253,419	7	--
National City Bank	20	9,600,000	15,714,920	476,494,942	37	37½
North American Bk Co	20	e165,800	108,582	5,999,112	17	--
The Bank of Cleve	100	100,000	c122,665	5,857,481	100	--
The Capital Bank	10	100,000	201,659	2,650,138	18	20
Cleveland Trust Co—						
Common	100	13,800,000	20,229,078	987,787,516	270	280
Capital notes		11,000,000				
Union Bank of Comm	100	3,530,000	4,816,492	131,226,842	430	450
Union Sav & Loan Co	25	224,550	c509,723	5,764,457	25	--
Columbus—						
Brunson Bk & Tr Co	100	250,000	c124,747	3,535,628	--	--
City Nat Bk & Tr Co	10	1,500,000	2,885,000	89,952,642	23	25
Columbus Saving Bk	100	100,000	c210,939	4,516,814	--	--
Fifth Ave Sav Bk	b100	b200,000	c 196,307	6,422,013	--	--
Huntington Natl Bk	100	3,000,000	3,774,177	139,170,371	200	210
Market Exch Bk Co	100	200,000	c343,594	11,171,141	--	--
Northern Sav Bank	100	100,000	c157,035	4,066,542	170	--
Ohio National Bank	b20	b4,000,000	4,323,681	158,421,681	--	--
Dayton—						
Merch Natl Bk & Tr		500,000	535,830	19,363,385	--	--
Third Natl Bk & Tr	25	e775,000	1,391,704	47,751,231	--	--
Winters Natl Bk & Tr	20	3,000,000	2,211,232	135,974,982	32	33
Toledo—					†	†
Commerce-Guard Bk	33⅓	1,000,000	1,486,767	55,278,656	47	--
Spitzer-R T & S Bk	50	300,000	668,050	7,370,706	110	--
Ohio Citizens Tr Co	20	600,000	1,163,834	38,665,992	40	--
Toledo Trust Co	50	5,000,000	5,288,752	248,640,001	75	--
Youngstown—						
Dollar Sav & Tr Co	40	1,250,000	1,375,915	39,623,802	48	49
Mahoning Natl Bank	25	e1,100,000	1,147,939	46,478,891	37	40
Union Natl Bank	20	1,250,000	2,968,816	45,300,139	47	48½
Ctfs of Ben Own Trust Fund C-1		------	------	------	x3¼	3½
City Tr & Sav Bk—						
Common	25	510,000	675,658	17,660,062	21	22
Capital notes		100,000				

*Sale price. †Toledo bank stocks on a price range basis. b Member of the BancOhio Corp. c Dec. 30, 1944. d March 20, 1945. e Common and preferred stock or debentures outstanding. f Effective July 6, 1945 the Lincoln-Alliance Bank and Trust Co. and the Rochester Trust and Safe Deposit Co., both of Rochester, N. Y., were merged under the title of the Lincoln Rochester Trust Company. g Retirement price. i Controlled by Marine Midland Corp. n Member of First Stock Corp. s Branch of Smithfield, N. C. v New stock. x Ex-dividend.

OKLAHOMA

National Banks June 30—State Institutions June 30

	Par	Capital $	Surplus & Profits $	Gross Deposits $	Bid Per Share	Ask Nominal Per Share
Guthrie—						
First National Bank	100	100,000	297,656	5,517,542	—	—
First State Bank	100	75,000	k170,567	2,887,513	—	—
McAlester—						
Natl Bk of McAlester	25	100,000	461,097	9,612,056	—	—
First National Bank	100	200,000	k340,266	8,609,353	—	—
Muskogee—						
Citizens National Bk	100	100,000	459,227	10,254,625	—	—
Commercial Natl Bk	100	300,000	k695,307	10,868,277	—	—
First Natl Bk & Tr	100	400,000	716,940	13,296,349	—	—
Oklahoma City—						
City Natl Bk & Tr Co	100	200,000	k631,419	19,535,355	200	225
First Natl Bk & Tr	10	5,000,000	k7,526,798	155,547,292	25	27
Fidelity National Bk	100	500,000	k616,424	19,657,379	70	80
Liberty National Bk	20	1,500,000	n1,582,671	63,115,567	40	42
Oklahoma Natl Bk	100	100,000	k141,147	7,030,138	125	150
Tradesmen's Natl Bk	100	500,000	k667,633	27,995,850	150	200
Stock Yards Bank	100	100,000	n48,689	5,592,480	100	125
Tulsa—						
First Natl Bk & Tr	20	2,000,000‡	4,828,245	131,224,912	42½	43½
Fourth Natl Bank	20	300,000	k643,855	15,090,146	40	42
Natl Bk of Commerce	20	345,000	k330,000	8,799,000	7	9
Natl Bank of Tulsa	10	3,000,000	5,448,574	138,245,623	21	22
West Tulsa State Bk	100	25,000	k26,653	1,627,290	200	—

OREGON

National Banks June 30—State Institutions June 30

Eugene—						
First National Bank	100	500,000	k531,796	34,770,562	—	—
Portland—						
First National Bank	12½	4,500,000	15,506,172	464,194,541	63	64
Portland Tr & Sav Bk	100	300,000	554,967	14,753,199	—	—
United States Natl Bk	20	6,000,000	12,612,840	509,589,564	63	64

PENNSYLVANIA

National Banks June 30—State Institutions June 30

Allentown—						
Allentown Natl Bank	100	1,000,000	1,962,894	30,972,599	162	165
Merchants Natl Bk	25	1,000,000	2,287,703	19,769,007	45	47
Second National Bank	10	450,000	k1,414,435	10,213,817	21	22
Lehigh Vall Trust Co	100	500,000	800,826	17,680,122	85	95
Altoona—						
First National Bank—						
Common	100	150,000	k190,471	14,865,124	90	95
Preferred	100	280,400				
Altoona Trust Co—						
Common	10	275,000	n386,970	10,605,090	12	13
Preferred	10	238,300				
Central Trust Co	100	249,300	271,824	5,526,702	75	80
Erie—						
Bank of Erie	10	200,000	n231,298	3,762,183	6½	10
First National Bank	12½	1,050,000	1,566,666	42,319,493	25	27
Marine Natl Bank	20	700,000	522,050	18,457,361	25½	28
Natl Bk & Tr Co	15	300,000	509,026	7,941,542	25	—
Security-Peoples Tr	12½	900,000	1,062,548	43,858,432	23½	25
Union Bank (The)	12½	200,000	k182,245	6,660,859	25	—
Harrisburg—						
Allison-East End Tr	10	d396,510	n98,353	4,086,670	4	5
Capital Bk & Tr Co	10	300,000	580,769	8,759,604	22	23
Harrisburg Natl Bank	25	300,000	943,350	12,668,859	90	92
Central Trust Co	50	400,000	n977,017	8,048,976	70	—
Citizens Trust Co	50	125,000	n36,675	2,181,283	14	15
Dauphin Dep Tr Co	10	400,000	2,110,596	31,070,064	50	52
Harrisburg Trust Co	25	400,000	n1,621,312	16,642,288	78	80
Market St Trust Co	10	225,000	n82,393	3,296,473	15	16
Lancaster—						
Conestoga Natl Bk	20	400,000	1,460,497	21,140,127	63	—
Fulton Natl Bank	20	600,000	1,336,786	23,318,787	53	55
Lancaster Co Natl Bk	50	400,000	1,040,447	17,864,349	110	114
Farmers Bk & Tr Co	10	300,000	661,433	14,785,367	20	21
Northern Bk & Tr Co	10	300,000	157,591	4,868,357	5	—
Philadelphia—						
Central-Penn Natl Bk	10	3,040,000	8,732,420	138,720,993	40½	43
City National Bank	50	d1,000,000	404,270	27,469,718	67	—
Corn Exch Natl Bank & Trust Co	20	5,687,500	13,293,704	276,420,047	57	59
Erie National Bank	25	750,000	548,042	16,361,199	46½	49½
First Natl Bk of Phila	10	3,111,900	7,207,113	186,834,197	44½	46
Kensington Natl Bk	50	1,000,000	1,291,708	30,299,650	68	—
Market St Natl Bk	100	1,000,000	4,989,704	67,569,799	355	—
Natl Bk of Ger & Tr	10	500,000	3,013,622	31,147,806	56	59
Natl Bank of Olney	10	200,000	k127,505	6,924,254	9½	11½
North Broad Natl Bk	10	250,000	285,207	6,531,352	10¼	—
Northeast Natl Bank	50	300,000	602,987	14,249,094	96	—
Northwest'n Natl Bk	20	500,000	297,474	16,067,981	26	—
Philadelphia Natl Bk	20	14,000,000	39,006,924	768,970,525	125½	128½
Roosevelt Bank	50	d267,200	241,546	10,450,953	70	—
Second Nat Bk of Phila	10	1,000,000	461,569	20,177,181	13	15
South Phila Natl Bk	20	300,000	311,974	13,981,195	20	22
Tioga Natl Bk & Tr	25	d358,464	k153,288	6,127,252	16	18
Tradesmen's National Bank & Trust Co	20	3,630,000	5,938,479	140,816,380	40½	42
Wyoming Bk & Tr	37½	d300,000	158,091	8,608,335	22	—

PENNSYLVANIA

National Banks June 30—State Institutions June 30

	Par	Capital $	Surplus & Profits $	Gross Deposits $	Bid Per Share	Ask Nominal Per Share
Philadelphia (Cont.)—						
Banca D'Italia&Tr Co	100	g150,000	68,370	3,240,555	90	—
Broad Street Trust	20	g400,000	543,494	20,768,081	30	33
Chestnut Hill T & Tr	50	250,000	129,017	3,727,044	35	—
Citizens & So B & Tr	100	125,000	e5,276	1,108,317	9	—
Fidelity-Phila Tr Co	100	6,700,000	17,990,288	229,573,811	292	302
Finance Co of Pa	100	2,320,000	n7,380,535	980,099	300	—
Frankford Trust Co	10	500,000	1,649,900	22,729,861	49	—
Germantown Tr Co	10	1,400,000	1,629,682	42,352,016	18	20
Girard Trust Co	10	4,000,000	14,365,910	268,575,275	58½	60½
Industrial Trust Co	10	d966,125	474,099	20,372,176	7	8½
Land Title Bk & Tr—						
Commen	25	1,875,000	4,810,533	91,742,145	51½	53½
Preferred	100	3,250,000				
Liberty Title & Tr Co	50	1,000,000	1,508,742	30,823,168	50	—
Mid-City Bk & Tr Co	50	1,500,000	1,148,969	15,194,527	57	—
Ninth Bank & Tr Co	10	d2,075,000	569,972	42,879,623	11	13
Northern Trust Co	100	500,000	3,554,649	24,595,911	575	—
North Phila Trust Co	50	500,000	1,426,387	16,967,601	115	—
Penn Co for Insur on Lives & Grant Ann	10	10,000,000	21,302,399	522,855,955	40	41½
Penn W'h'g & S D	100	750,000	n644,697	1,079,476	85	—
Provident Trust	100	3,200,000	10,333,518	137,259,387	337	345
Real Estate Tr Co	50	1,500,000	1,673,306	35,489,458	60	62
Security Bk & Tr Co	10	300,000	457,782	13,261,203	13	—
Sonsitaly Bk & Tr Co	50	125,000	74,353	3,181,543	31	—
Pittsburgh—						
Allegheny Valley Bk	50	200,000	214,552	6,056,198	35	—
Bank of Ohio Valley	10	200,000	123,193	1,963,012	4	—
Braddock Natl Bank	100	500,000	1,238,281	17,623,963	105	—
Dollar Savings Bank (b)		b—	8,144,506	66,934,408	—	—
Brookline Sav & Tr Co		125,000	e95,023	2,966,533	44	—
Farmers Deposit Natl	100	6,000,000	14,812,905	152,140,873	205	—
First National Bank	20	6,000,000	9,513,932	158,006,821	42½	43½
First Natl Bank & Tr Co of East Pitts	100	300,000	k684,959	10,029,083	170	—
Forbes National Bk	100	500,000	703,051	17,750,457	78	—
Fourteenth St Bank	25	d225,000	283,511	5,312,730	4	—
Haselwood Bk (The)	10	200,000	357,198	3,935,125	10	—
Hill Top Bank	50	200,000	565,893	4,179,529	68	82
Homewood Bank at Pittsburgh	50	100,000	118,520	3,499,494	31	—
Iron & Glass Dol Sav	100	200,000	458,788	7,833,350	100	—
Keystone Natl Bk	50	400,000	446,035	12,990,739	56	—
Mellon National Bank	100	7,500,000	49,459,920	569,270,215	—	—
Natl Bank of America	25	250,000	106,786	3,856,344	28	—
North Side Dep Bank	40	200,000	216,337	4,969,737	33	—
Pitt National Bank	50	700,000	1,288,985	20,099,710	88	—
Polithania State Bk	50	200,000	151,392	2,598,710	15	—
Sheraden Bank	50	50,000	n236,190	2,716,548	175	—
St Clair Deposit Bk		200,000	n193,405	3,460,996	5	—
Union National Bank	100	2,000,000	5,026,161	76,621,107	180	—
Western S & D Bank	50	250,000	502,919	6,376,971	30	—
Allegheny Trust Co	100	700,000	677,212	8,274,672	83	—
Colonial Trust Co	100	2,600,000	3,435,094	63,350,093	130	—
Com'wealth Trust Co	100	1,500,000	2,649,441	42,288,360	93	—
Fidelity Trust Co	25	2,000,000	12,578,008	37,989,161	99	—
Manchester Savs Bk & Trust Co	50	250,000	430,653	6,030,160	30	—
People's-Pitts Tr Co	20	6,000,000	11,723,589	207,753,310	42	43
Potter Title & Tr Co	5	d720,000	723,371	17,262,749	7½	8½
Provident Trust Co	100	150,000	229,650	3,613,223	67	—
South Hills Trust Co	100	125,000	n446,616	3,322,400	90	—
Union Trust Co	20	1,500,000	123,386,754	487,827,761	1850	—
Washington Tr Co	50	500,000	1,663,306	14,552,079	125	—
West End Bank	10	200,000	233,377	3,544,647	8	—
William Penn Bank of Commerce	20	200,000	259,835	7,307,499	25	—
Workingman's Savings Bank & Trust Co	50	400,000	1,123,931	14,572,859	50	65
Reading—						
Berks Co Trust Co	5	2,234,000	1,807,384	54,891,083	9¼	10
City Bank & Tr Co	10	300,000	611,185	12,669,403	20	21
Reading Trust Co	10	1,170,300	2,525,629	42,391,440	20	22
Scranton—						
E Scranton State Bk	25	200,000	n217,613	2,136,365	18	—
First National Bank	18	4,050,000	3,287,416	85,016,593	27	28
Green Ridge Bank	50	200,000	n207,247	2,800,692	90	—
North Scrant Bk & Tr	15	300,000	n376,424	5,139,733	27	—
Scranton Natl Bank	50	200,000	259,882	5,659,110	60	—
South Side Bk & Tr	25	400,000	625,454	7,475,869	40	—
Third Natl Bk & Tr	25	1,000,000	981,321	22,478,343	48	—
West Side Bank	25	250,000	577,122	3,798,033	61	—
Penna Trust Co—						
Common	25	150,000	n157,352	2,681,550	—	—
Preferred	25	170,375				
Wilkes-Barre—						
First National Bank	100	750,000	1,145,673	14,666,362	240	250
Hanover National Bk	40	200,000	295,909	4,731,831	62	65
Miners Natl Bank	50	2,500,000	4,364,822	33,960,732	115	120
Second Natl Bank	100	1,000,000	2,049,391	18,880,137	250	260
W-B Dep & Savs Bk	25	500,000	414,040	7,061,832	28	32
Wyoming Natl Bank	50	500,000	686,397	11,179,883	100	115
Williamsport—						
First National Bank	10	250,000	343,737	6,700,509	—	—
Williamsport Natl Bk	20	250,000	435,174	11,293,999	—	—
West Branch Bk & Tr	10	225,000	638,963	13,497,591	25	—
York—						
Drov & Mech Natl Bk	10	150,000	k492,618	7,419,154	25	27
First National Bank	10	500,000	982,284	24,798,319	21	28
Indus N B West York	10	125,000	k228,963	4,155,314	16	—
Western Natl Bank	100	225,000	728,631	14,929,589	210	—
York County Natl Bk	20	600,000	1,006,098	20,022,693	50	53
York Natl Bk & Tr	25	600,000	904,472	27,748,879	54	57
York Trust Co	10	750,000	1,680,299	19,975,428	26	28

*Sale price. †Last sale.

b A mutual savings bank. c New Stock. d Common and preferred stock or debentures outstanding. e June 30, 1944. g Banca D'Italia & Trust Co. of Philadelphia, Pa., to be merged into the Broad Street Trust Company of that city. i Preferred stock retirement price. k March 20, 1945. n Dec. 30, 1944.

RHODE ISLAND

National Banks June 30—State Institutions June 30

Par	Capital $	Surplus & Profits $	Gross Deposits $	Bid Per	Ask Nominal Share
Newport—					
Aquidneck Natl Bank...25	500,000	581'715	13,737,367	30	—
Newport Natl Bank....60	120,000	124,579	3,324,259	60	--
Newport Trust Co.....100	300,000	465,571	6,680,359	150	--
Providence—					
Blackstone Can Natl...25	500,000	1,215,448	9,139,685	87	—
Columbus Natl Bank....10	325,000	106,215	7,545,022	13	—
High St Bk & Tr Co...50	120,000	258,513	7,414,087	140	--
Natl Bk of Com & Tr..50	850,000	988,142	29,098,462	87	92
Phenix Natl Bank.....50	450,000	974,700	14,308,857	120	—
Providence Natl Bank..100	1,500,000	2,617,150	46,013,532	295	—
Industrial Trust Co....100	5,000,000	12,468,922	249,486,473	57	60
Lincoln Trust Co.....100	187,500	361,768	9,783,836	66	—
Rhode I Hos Natl Bk..100	2,500,000	4,178,457	102,866,997	--	—
Rhode I Hos Tr.....1000	5,000,000	12,749,042	51,813,613	3100	—
Union Trust Co.....100	1,000,000	1,738,171	69,831,701	173	—
Woonsocket—					
Woonsocket Trust Co...25	400,000	245,176	8,655,323	--	--

SOUTH CAROLINA

National Banks June 30—State Institutions June 30

Charleston—					
Citiz & Sou Natl Bk...g100	1,000,000	u1,411,572	73,322,230	24½	25¾
Carolina Sav Bank....100	200,000	r552,851	13,211,590	100	125
Miners & Merch's Bk..100	50,000	r52,030	939,423	110	125
South Caro Natl Bk—					
Common 10	1,320,000	2,000,886	126,202,961	39	41
Preferred 100	845,000			100	--
Columbia—					
First Natl Bk of Col....10	200,000	271,061	14,047,916	--	--
Lower Main St Bank...25	35,000	r463,598	3,894,453	--	--
Greenville—					
First National Bank....20	250,000	785,562	19,661,220	76	77
Peoples Natl Bank.....10	200,000	759,740	15,903,830	44½	45½
Spartanburg—					
Commercial Natl Bk....20	200,000	242,527	12,348,754	35	40

SOUTH DAKOTA

National Banks June 30—State Institutions June 30

Sioux Falls—				
First Nat Bk & Tr....100	1400,000	489,385	18,224,924	**No**
Natl Bank of S Dak..p100	250,000	u396,812	10,175,831	**recent**
Northw't Sec Natl Bk f100	500,000	u1,036,887	28,085,050	**sales**
Union Savings Bank...100	150,000	u123,490	4,083,317	

TENNESSEE

National Banks June 30—State Institutions June 30

Chattanooga—					
Amer Tr & Bkg Co....100	1,100,000	2,554,261	60,279,108	285	300
Hamilton Natl Bank...100	2,000,000	3,002,666	120,577,020	210	220
Knoxville—					
Bank of Knoxville.....100	100,000	u136,412	8,448,107	--	--
Comm'l National Bk...6.25	300,000	356,188	12,077,169	--	--
Hamilton Natl Bank...100	1800,000	u3,081,017	99,491,544	310	325
Park National Bank....10	1,000,000	1,393,523	45,723,166	—	--
Memphis—					
Comm & Indust Bk....100	150,000	u98,553	4,472,056	101	112
First National Bank....20	1,800,000	3,800,841	137,195,232	80	82
Natl Bk of Commerce..100	1,000,000	2,810,222	72,676,828	395	405
State Savings Bank....100	50,000	d109,738	2,064,591	200	210
Union Planters' Natl					
Bank & Trust Co.....10	3,500,000	8,135,586	196,948,771	41½	42
Nashville—					
American Natl Bank					
Common 10	3,000,000	2,494,518	186,805,977	28½	29½
Preferred 100	3,000,000			100	--
Broadway Natl Bank..20	300,000	672,463	14,224,804	70	75
Commerce Union Bk....10	1,000,000	1,688,977	85,073,486	34½	36
Nashville Trust Co—					
Common 100	613,330	r937,425	15,659,019	(b)	--
Preferred 100	1,019,970			100	—
Third National Bank...100	1,000,000	2,843,076	89,223,774	440	460

TEXAS

National Banks June 30—State Institutions June 30

Austin—					
American Natl Bank...100	300,000	u838,330	37,260,302	—	—
Austin Natl Bank.....100	750,000	1,186,232	44,848,706	—	—
Capital Natl Bank.....100	500,000	598,363	17,211,211	—	—
Fidelity State Bank.....	100,000	r54,531	1,945,172	—	—
Beaumont—					
American Natl Bank...100	400,000	u1,054,794	38,614,464	—	—
First National Bank...100	400,000	1,017,553	35,351,183	—	—
Secur St Bk & Trust...100	200,000	278,101	9,596,668	—	—
Dallas—					
American Natl Bk of					
Oak Cliff 20	k200,000	252,029	3,605,833	--	--
Dallas National Bank...20	1,500,000	1,637,146	76,455,065	52½	54
First National Bk....12½	7,500,000	127,338	6,465,821	53	54½
Grand Ave State Bk....20	75,000	12,242,306	303,229,845	--	--
Highland Park St Bk...20	200,000	81,142	6,023,264	--	—
Hillcrest State Bank...100	k100,000	166,581	8,197,213	--	--
Lakewood State Bank.....	100,000	82,601	3,506,518	--	—
Liberty State Bank.....20	750,000	852,498	38,433,522	64	--
Mercantile Natl Bank...20	3,500,000	4,441,469	150,679,089	49½	51
Natl Bk of Comm.....100	150,000	492,072	14,092,120	--	--
Republic Natl Bank....20	7,500,000	8,700,290	255,249,480	v52	53
Oak Cliff Bk & Tr Co...20	300,000	307,287	17,857,754	49	51
South Dallas Bk & Tr....	100,000	56,653	4,727,490	210	--
Texas Bank & Tr Co...10	250,000	294,886	14,324,529	43	—
El Paso—					
El Paso Natl Bank.....100	500,000	1,590,616	44,803,308	—	—
State National Bank...100	300,000	2,931,450	59,641,964	—	—

TEXAS

National Banks June 30—State Institutions June 30

Par	Capital $	Surplus & Profits $	Gross Deposits $	Bid Per	Ask Nominal Share
Fort Worth—					
Continental Natl Bk....20	1,000,000	u635,599	49,978,112	33	35
First National Bank....20	2,000,000	3,301,479	119,451,736	54	56
Ft Worth Natl Bank...20	2,500,000	3,847,067	151,020,068	55	57
Union Bank & Tr Co...100	1150,000	u148,714	5,567,588	100	125
Galveston—					
City National Bank....100	200,000	698,050	24,265,608	175	200
First National Bank...100	200,000	503,433	8,893,275	175	200
Hutchings-Sealy					
National Bank.....100	750,000	747,128	19,386,651	90	100
U S National Bank.....50	500,000	921,544	23,421,215	90	100
Houston—					
Citizens State Bank...100	250,000	745,049	25,885,939	250	--
City National Bank.....20	2,000,000	1,889,715	101,061,542	48	60
First National Bank....20	3,500,000	3,273,450	163,263,239	43	46
Harrisburg Nat Bk of					
Houston 100	100,000	69,607	10,547,998	275	300
Houston Natl Bank.....20	1,000,000	868,143	43,703,696	43	46
Second Natl Bank.....50	2,500,000	3,246,862	119,059,683	58	61
Natl Bank of Comm...100	12,000,000	5,285,692	173,462,895	69	72½
State National Bank...100	1,000,000	520,951	34,517,568	170	180
Union National Bk....100	1,000,000	1,650,000	69,651,714	275	285
South Main State Bank..	100,000	39,345	4,523,116	—	--
South Texas Com-					
mercial Natl Bank..100	2,000,000	2,550,674	105,206,006	350	400
Guardian Trust Co.....	600,000	1,194,690	25,229,085	--	--
Houston Bank & Tr...100	1,000,000	504,399	13,762,784	135	145
Port Arthur—					
First National Bank...100	100,000	670,341	20,535,569	600	800
Merchants Natl Bank..100	200,000	u415,815	14,434,792	—	--
San Antonio—					
Alamo Natl Bank—					
Common 100	700,000	1,112,135	59,326,782	240	260
Preferred 100	640,800				
Bexar Co Natl Bank.....50	250,000	u267,353	13,851,733	60	70
First National Bank...100	500,000	241,645	10,437,474	—	--
Frost National Bank...100	1,200,000	2,501,071	110,059,005	250	300
Groos Natl Bank—					
Common 100	350,000	r309,544	18,092,704	--	†150
Preferred 100	40,000			—	e100
Natl Bank of Comm...100	11,300,000	u2,241,818	73,163,047	250	275
Natl Bank of Fort					
Sam Houston 100	100,000	u195,883	20,079,862	225	—
South Texas Natl Bk—					
Common 100	300,000	u504,464	14,018,282	†10½	11½
Union State Bank.....	50,000	u34,213	2,981,697	160	185
Waco—					
Citizens' Natl Bank....100	250,000	u573,346	23,892,204	250	--
First National Bank....50	500,000	831,936	29,905,757	135	150
National City Bank....100	100,000	146,816	3,036,538	135	--

UTAH

National Banks June 30—State Institutions June 30

Ogden—					
Commercial Sec Bk....100	1400,000	637,520	22,994,714	200	205
First Security Bk NA..e100	1,200,000	2,434,226	67,865,314	—	—
Salt Lake City—					
Contl Natl Bk & Tr...100	900,000	452,556	28,502,476	150	165
First Security Corp					
of Ogden 100	4,025,000	8,579,097	231,726,015	43½	44½
First National Bank...100	1,000,000	1,940,265	50,827,764	315	330
Utah State Natl Bk....100	500,000	u1,101,241	61,710,695	240	250
Zion's Sav Bk & Tr...100	1,000,000	1,649,542	26,030,795	225	235
Utah Sav & Tr Co....100	300,000	408,791	14,961,079	150	160
Walker Bk & Tr Co....100	1,500,000	1,691,650	70,490,457	195	205

VERMONT

National Banks June 30—State Institutions June 30

Barre—					
Granite S Bk & Tr...100	110,000	r727,571	6,214,855	—	—
People's Natl Bank....100	200,000	337,103	4,937,883	100	125
Quarry S Bk & Tr....100	195,000	r109,880	2,474,907	--	—
Barre Trust Co.....100	291,250	r28,869	1,742,856	—	—
Burlington—					
Chittenden Co Trust...100	820,000	316,753	11,431,740	—	—
Howard Natl Bk & Tr 100	600,000	949,818	12,767,792	—	—
Merchants Natl Bank...40	150,000	u113,657	1,696,301	—	—
Burlington Trust Co....20	1 803,961	r413,516	6,544,084	—	—
Montpelier—					
Capital S Bk & Tr.....1	1176,000	r187,680	3,019,730	—	—
First National Bank.....	150,000	296,470	4,971,882	—	--
Montpelier Natl Bank...20	100,000	u175,507	4,406,633	30	32
Monty'r S Bk & Tr....100	200,000	r213,210	2,705,693	—	—
Rutland—					
Killington Natl Bank...100	150,000	294,704	5,199,735	—	—
Rutland Co Natl Bk....100	200,000	u217,993	5,509,199	—	--
Rutland Trust Co.....100	1157,500	264,025	8,120,496	—	—

†Stock of South Texas National Bank of San Antonio, Texas, all held by Central Securities Co. with exception of directors' qualifying shares.

a Member of First National Corp. b Member of First Security Corp.

c All stock owned by First Security Corp. d June 30, 1944.

e Preferred stock retirement price. f Member of Northwest Bancorporation. g Affiliated with the Citizen's & Southern National Bank of Atlanta, Ga. h Includes reserves.

i Common and preferred stock outstanding. k Affiliated with the First National Bank of Dallas, Texas. n New basis. o Controlled by the Joseph F. Meyer interest. p Affilate of the First Bank Stock Corp. r Dec. 30, 1944. s June 30, 1945. t Reserves. u March 20, 1945. v New Stock. x Ex-dividend.

VIRGINIA

National Banks June 30—State Institutions June 30

Par	Capital $	Surplus & Profits $	Gross Deposits $	Bid Nominal Per Share	Ask Nominal Per Share
Lynchburg—					
First National Bank...100	1,000,000	d682,579	14,630,003	--	155
Lynchburg Natl Bank & Trust Co.....60	600,000	643,752	10,360,979	--	146½
People's Natl Bank.....20	500,000	524,938	9,943,273	v--	*32
Depositors Industrial Loan Bank 5	82,000	e123,000	369,000	--	*8
Com'l Tr & Savs Bk...5	100,000	e152,067	733,694	--	*10
Lynchburg Tr & S Bk..25	300,000	e510,865	4,172,314	--	*90
Norfolk—					
Merch & Planters Bk..100	500,000	e470,424	11,288,674	250	--
Natl Bk of Commerce 100	2,500,000	2,250,000	120,549,176	167	--
Seaboard Citz Natl Bk..25	1,500,000	1,957,451	60,201,313	50	--
Southern Bk of Norfolk..10	400,000	e472,512	15,614,490	20¾	--
Petersburg—					
Citizens Natl Bank.....10	200,000	315,856	10,974,446	15	--
Petersbg Sav & Am Tr..10	a265,000	247,768	7,750,716	10½	--
Portsmouth—					
American Natl Bank....50	1480,000	668,381	25,993,329	--	--
Citizens Trust Co.....100	250,000	e124,366	5,073,782	--	--
Merch & Farmers Bk...50	400,000	e253,574	8,004,382	--	--
Richmond—					
Bank of Comm & Tr...20	500,000	1,519,845	26,100,142	64	--
Central National Bk....20	1,000,000	1,908,495	63,233,864	52	--
Consol Bk & Tr Co....10	80,000	e99,038	2,415,419	--	--
First & Mer Natl Bk...20	3,000,000	4,535,824	178,829,697	57	--
Mech & Mer Bank.....20	200,000	e201,597	6,262,488	38	--
State-Plant. Bk & Tr: Common 12½	1,250,000	3,236,052	125,020,769	47¼	48¾
Preferred 100	900,000				
Savs Bank & Tr Co....25	200,000	e539,117	5,816,217	95	--
Southern Bk & Tr Co..15	200,000	e530,484	13,632,740	37	--
Virginia Trust Co.....50	1,000,000	e921,006	10,685,989	77¾	--
Roanoke—					
Colonial-Amer Natl Bk..50	500,000	639,392	13,567,097	106	108½
First Natl Exch Bank..100	1,000,000	2,181,663	62,410,536	290	--
Mountain Trust Bk....100	800,000	533,762	13,584,604	110	--

WASHINGTON

National Banks June 30—State Institutions June 30

Seattle—					
Seattle-First Natl Bk...20	b10,000,000	13,471,099	573,944,012	51	51¾
Natl Bk of Commerce..f25	3,000,000	10,518,595	357,069,767	37½	38½
Pacific Natl Bank.....100	2,500,000	2,794,052	101,777,362	240	--
Peoples N Bk of Wash..20	1,500,000	2,676,565	140,014,736	53	--
University Natl Bank...20	400,000	539,680	23,444,129	52	--
Seattle Tr & Sav Bk...50	550,000	d745,546	26,521,042	75	--
Spokane—					
First Natl Bk in Spok..100	500,000	299,561	20,075,286	70	75
Old Natl Bk of Spok..100	1,500,000	1,813,447	81,186,430	t--	--
Old National Corp.—					
Class A.....20	5,900,180	------	------	8	8½
Class B.....20	1,600,000	------	------	--	--
Washington Trust Co..100	200,000	1,387,337	27,739,315	--	--
Tacoma—					
Natl Bank of Wash...12½	1,125,000	2,546,756	108,366,274	40	42
Puget Sound Natl Bk...25	1,000,000	809,797	52,667,203	32½	34

WEST VIRGINIA

National Banks June 30—State Institutions June 30

Charleston—					
Charleston Natl Bk....25	1,062,500	2,736,636	73,415,588	--	--
Kanawha Bkg & Tr...100	500,000	602,500	18,177,027	--	--
Kanawha Valley Bk...100	1,000,000	1,705,316	60,070,051	--	--
Natl Bank of Comm...100	200,000	356,150	15,756,352	--	--
Central Trust Co.....100	500,000	460,767	1,862,450	--	--
Huntington—					
First Huntington Natl..12½	1,000,000	1,586,006	42,220,639	25	26
Twentieth St. Bank.....25	150,000	114,417	5,435,377	25	28
Guaranty Bk & Tr Co..50	150,000	149,602	6,438,585	65	--
Wheeling—					
Half Dollar Trust & Sav Bank 25	a375,000	d114,901	6,002,619	35	--
Natl Bank of W Va...100	500,000	931,201	11,079,555	165	200
Natl Exchange Bank..100	500,000	976,602	9,782,687	200	216
So Wheeling Bk & Tr..100	100,000	d106,816	5,511,928	--	--

WEST VIRGINIA

National Banks June 30—State Institutions June 30

Par	Capital $	Surplus & Profits $	Gross Deposits $	Bid Nominal Per Share	Ask Nominal Per Share
Wheeling (Cont.)—					
Security Trust Co.....100	300,000	d977,062	9,772,023	310	--
Wheeling Dollar Savings & Trust Co.....25	1,800,000	3,245,375	36,234,705	69½	--

WISCONSIN

National Banks June 30—State Institutions June 30

La Crosse—					
Batavian Natl Bank...10	250,000	465,882	10,934,321	35	38
Exchange State Bank..100	a125,000	d82,435	2,417,351	--	--
Natl Bk of La Crosse..100	400,000	d551,380	14,456,708	--	--
State Bk of LaCrosse..100	150,000	d180,159	6,607,624	--	--
Milwaukee—					
American State Bank...20	400,000	423,760	13,955,412	36	41
City Bank & Tr Co...100	300,000	272,001	12,124,263	95	--
First Wisc Natl Bank....†	10,000,000	12,461,171	608,107,752	26	--
Holton Street State Bk..20	150,000	113,067	4,897,256	--	--
Home Savings Bank....20	a325,000	312,859	10,654,540	24	27
Kilbourn State Bank...20	100,000	222,041	6,086,239	--	--
Layton Pk State Bk....20	a102,600	d76,459	3,639,860	--	--
Lincoln State Bank— Common 100	100,000	d82,147	877,472	--	--
Income debentures.....	142,500				
Marine Natl Exch Bk...20	2,200,000	4,461,088	112,864,571	55	--
Marshal & Ilsley Bk...20	a3,000,000	2,622,082	133,323,919	38	41
Milwaukee County Bk..100	125,000	345,055	13,114,772	--	--
Mitchell St State Bk..20	a350,000	201,017	7,629,188	--	--
Northern Bank.....20	a200,000	301,597	14,548,325	40	--
Park Savings Bank....100	a200,000	182,494	7,197,402	35	--
State Bank of Milw....20	a324,500	381,935	11,693,695	18	21
Teutonia Ave State Bk..20	a250,000	255,109	8,143,567	20	--
West Side Bank.....100	400,000	1,087,183	10,694,404	175	225
Wisconsin State Bank...20	300,000	776,117	15,527,326	60	70
First Wisc Trust Co...100	1,000,000	963,886	2,511,938	--	--

WYOMING

National Banks June 30

Cheyenne—					
American Natl Bank...100	250,000	523,119	16,193,743	--	--
Stock Grow Natl Bk..100	300,000	446,502	17,676,278	--	--

Canadian Bank Statements

Returns are all of May 31, 1945. Prices are per cent not per share

NOVA SCOTIA

				Per cent	
Halifax—					
Bank of Nova Scotia...10	12,000,000	24,000,000	443,373,980	28	28¾

ONTARIO

				Per cent	
Toronto—					
Bank of Toronto.....10	6,000,000	12,000,000	238,712,213	29¼	29½
Can Bank of Comm.....10	30,000,000	20,000,000	982,190,190	16½	17
Dominion Bank.....10	7,000,000	7,000,000	226,948,445	21¾	22½
Imperial Bank of Can...10	7,000,000	8,000,000	247,170,431	21¾	--

QUEBEC

				Per cent	
Montreal—					
Bank of Montreal.....10	35,000,000	39,000,000	1,241,127,700	19	19½
Banque Canadienne.....10	7,000,000	5,000,000	257,827,021	16	16½
Barclays Bk (Can).....10	1,500,000	750,000	24,246,226	--	--
Provincial Bk of Can...10	4,000,000	1,000,000	98,597,196	10	12
Royal Bk of Canada.....10	35,000,000	20,000,000	1,419,253,508	13	13½

*Sale price. †Wisconsin Bankshares Corp. no par stock. a Common and preferred stock or debentures outstanding. b The First National Bank of Chewelah, Chewelah, Wash., effective July 9, 1945 was absorbed by the Seattle-First National Bank of Seattle, Wash. c Special deposits. d March 20, 1945. e Dec. 30, 1944. f Member Marine Bancorporation. i Price for Marine Bancorporation. l Last sale. r Member Peoples Corp. s Trust funds. t All stock held by Old National Corp. v New York.

United States and Municipal Bonds

(Continued from page 86)

Bonds—	Yield Basis or Bid	Ask	To Net
WASHINGTON (Cont'd)			
Washington Toll Bdge Auth— Lake Wash Toll Bridge— 1½s Sept 1 1945-60.....	b0.50 to 1.55%		--
Yakima— 5s wat rev 1946-51.....J-D	b0.60 to 1.30%		--
WEST VIRGINIA			
5s highway 1946.....J-J	b0.30	0.25%	—
4½s 1946-54.....J-J	b0.25 to 0.75%		—
4s 1946-50.....J-J	b0.25 to 0.55%		—
4s July 1948-52.....J-J	b0.40 to 0.60%		—
Road bonds— 4s 1946-47.....A-O	b0.25 to 0.35%		—
3s 1946-67.....A-O	b0.25 to 0.35%		—
1½s 1946-67.....A-O	b0.25 to 1.00%		—
Road 1½s 1953.....A-O	b0.70	0.65	—
1¼s 1954-58.....A-O	b0.75 to 0.85%		—
1½s 1959-66.....A-O	b0.85 to 0.95%		—
1s 1948-68.....	b0.40 to 1.00%		—
3¼s 1951 and 1952.....J-J	b0.60	0.55%	—
3½s 1946-52.....J-J	b0.25 to 0.65%		—
3s Sept 1 1946.....M-S	--	--	0.25
3s road 1954-57.....J-J	b0.75 to 0.85%		—
2¾s Sept 1 1946-60.....M-S	b0.25 to 0.90%		—
2½s Nov 1 1945-62.....M-N	b0.25 to 0.95%		—
2s road 1946-63.....J-D	b0.25 to 0.95%		—
1¾s road 1950-51.....J-D	b0.55 to 0.60%		—
1¾s road 1945-64.....M-S	b0.25 to 0.75%		—
1½s 1946-64.....A-O	b0.25 to 0.75%		—
1½s road 1947-66.....A-O	b0.35 to 0.95%		—
1s road 1958-70.....J-J	b0.85 to 1.00%		—
¾s road 1949-62.....M-S	b0.45 to 0.85%		—
Charleston— 2¾s 1946-58.....J-D	b0.30 to 1.30%		—
2¼s 1958-72.....J-D	b1.30 to 1.45%		—
Charleston Housing Authority 2½s 1946-54.....J-D	b0.35 to 1.10%		—
Charleston School District— 5s 1946-52.....J-J	b0.35 to 1.20%		—
Clarksburg 5s 1946-53.....A-O	b0.35 to 1.15%		—
Kanawha (County)— 3s 1946-54.....J-J	b0.30 to 1.10%		—
1¼s 1955-75.....J-J	b1.10 to 1.25%		—
Morgantown 5s 1946-48.....J-J	b0.35 to 0.60%		—
Wheeling—			
5s water works 1946-52...J-J	b0.35 to 1.10%		—
Toll Bridge 3s 1946-51...M-S	b0.40 to 1.00%		—
3s 1952-55 opt 1944.....	105	107½	—
WISCONSIN			
Green Bay— 4¼s 1946-47.....A-O	b0.40 to 0.60%		—
6s w w 1945-60.....M-N	b0.50 to 1.75%		—
Madison— 4½s 1945-49.....J-D	b0.40 to 0.85%		—
Milwaukee County— 4¼s ct h'se 1945-50...M-N	b0.40 to 0.95%		—
4½s sew Mar 12 1946.....	--	--	0.40
4¾s courth'se 1945-49...J-D	b0.40 to 0.50%		—
1.40s 1946-48.....A-O	b0.40 to 0.75%		—
Racine 4¾s 1957.....M-N	b1.90	1.60%	—
Racine County— 4½s 1946-50.....J-J	b0.50 to 1.00%		—
WYOMING			
Albany County— Ref 3¼s 1946-54.....J-J	b0.50 to 1.50%		—
Casper ref 4½s 1946-64...J-J	b0.50 to 2.00%		—
Sheridan (wat) 3½s 1945-65..	b0.50 to 2.25%		—

b Basis. f Flat price.